Medical

App.F.IX-4

1923.-4 File No. 13-23

Med 71-22/1-2

Previous References

G.O.G 18688-9/Med 65-14-21 dt 26-2-19
" G 419-64/P.P 11-19-1 dt 7-7-19
" G 15463-522/Ad HS 59-20-1929-2-21
" G 10471-530/Gm 127-22-8 dt 21-6-25

Later references.

Med

Serial Nos. 1 4

GENERAL AND REVENUE SECRETARIAT

Serial Nos. Two

Part B for January 1926

SUBJECT

Indents for European medicines required for the medical institutions in the Straits

---

To The Senior Surgeon
No 38/S.P.C. 26-11-23.
Requests him to be present at the meeting of the S.P.C. on 12th Dec 23 when the question will be discussed

filed

29/1/26

155 f 15

Med 13 – 23

(1)

A complete indent should be obtained for the requirements of all medical institutions -- with reference to budget allotment.

cc

Appt served for appl

C.G. K.G.

11/7/23 Ydsneaptom

11.7.23

To the Surgeon

no L235 dt 11-7-23.

Request to forward a Complete indent for requirements of all medical Institutions

Bab 6/1/26

General and Revenue Secretariat.

File No. 13 of 1923

(2)

Serial No.

1
993

9. The Senior Surgeon should be called upon to submit immediately an indent, with special reference to the Chief Secretary's circular in the matter, for all foreign medicines, instruments, appliances, etc., required for his department.

It is informally ascertained that the G.M. Branch has very lately issued a reminder to the Senior Surgeon in the matter of the submission of the indent (Europe) during the last date. For receipts of same for at 31.8.23.

A/ft reminder is thereon submitted for approval of the order.

CSB
25.8.23.

CSB
23/8/23

Rev Sec:
Please see
27/8/23

Dated 17/8/23

CSB
27.8

[illegible] Secretariat
[illegible] Office
[illegible] C.

GMS

NOTE—Contn. sheet.

G. R. S. III-2]

General and Revenue Secretariat.

2nd File No. 3 (3) of 1923.

Serial No.	
4	Letter No G.C 12-5 dated the 1st Sept 1923 from the Senior Surgeon in appeal submitting for sanction indents for the ~~purchase~~ purchase of Europe medicines, instruments & appliances for the Medical Stores during the years 1923-24. The indents are estimated to cost Rs 1,43,928/- and it is expected that the balance of Rs 6000 out of the current years budget allotment would be sufficient for local unforeseen emergency purchases. The total amount of budget allotment for the purpose is Rs 1,50,000/- It is respectfully submitted that large sums of money have already been utilized out of the current years grant for the purchase of medicines like Ipecac

NOTE—Contn. sheet.

Serial No.

Syntheses, tinctures, cotton wool, lint, &c, and Messrs Parke Davis' special serum &c for hypodermic injection. Some more money ought at least to be expended to meet the bills from firms for medicines &c ~~supplied~~ ordered for or supplied during the previous year, or during the earliest part of the current year.

If approved, the Comptroller to be requested, unofficially, to state what amount has already been paid out of the allotment up to date, how much money there is still to pay the bills from firms on account of purchases already sanctioned but not yet paid for, and what amount is likely to be available now for the purchase of Emergency medicines &c during the current year.

Submitted for orders

C.G.

17/8/23

NOTE---Contn. sheet.

G. R. S. III-2]

General and Revenue Secretariat. | File No. 3 of 1923

(5)

Serial No.

8. For Secn. (Rev. Sec.)

COMPTROLLER'S OFFICE 1 SEP 1923 BANGALORE 18-9-23

9. Yes. Immediate

10. Forwarded with compliments to the Comptroller to grant for favour of furnishing the information required in para 7 above.

By order,
C. Rama Rao
For Rev. Secretary to Govt.

18.9.23.

2. Cen. No. 95 dt. 24.9.23.

11. The total expenditure up to date under "Europe Medicines" amounts to Rs. 10,540/-. A sum of Rs. 27,341/- is required to meet purchases already sanctioned, bills for which have not yet been received. The balance available from the current year's provision after meeting the above two items, is Rs. 1,12,119/-. Out of this balance, other purchases that have been made or may be made by the Medical Stores have to be provided for.

Deputy Comptroller.

GENL. & REV. SECTT. Br. L 25 SEP 1923 G. D. SECTION

22-9.

12. If approved the Senior Surgeon may be unofficially consulted as to which of the articles in the

NOTE—Contn. sheet.

R. S. III-21

General and Revenue Secretariat

Guard File No 13 of 1923

Serial No.

Purchase list must be omitted in the orders list is read of the available funds under this special head of budget allotment

C.S.
25/9/23.
Rev. Sec: I

13. C&S 25-9-23.

14 Forwarded with compliments to the Senior Surgeon for favour of opinion with reference to the points raised in para 12 above.

By order
C. Ramachandran
for Revenue Secretary to Govt.

26.9.23

15 No G.C.12-8 1/10/23 From the accounts furnished by the Superintendent, Medical Stores, the expenditure already incurred and to be incurred from the current year's budget grant is as follows:-

12139

Budget Grant		Rs.1,50,000
Payments made up to date	22,282	
Bills already on hand	20,500	
Indents already sanctioned and orders placed with firms	31,630	
Bills expected from Boots.	51,906	1,26,318
Balance available is Rs.		23,682

Deducting from this the amount required for local purchases, say, about Rs.6,000, the amount available

NOTE—Contn. sheet.

Serial No.

for the purchase of Europe Medicines will be only Rs.17,000/- and it would be hardly worth our while to send an indent to Europe, if the value thereof has to be limited to this amount

16 It must be remembered that after the indent is passed, quotations will have to be invited and selection made from among the competing Firms. Then the order will have to be placed with the selected firm and when the supplies actually come it will be about April or May 1924. These will have to be checked with the invoices and thereafter the bills passed for payment. Thus, the bills on account of the indents in question may not all become due for payment during the current year, as is, evidently, presumed in the above note

17 The point that the indent should not exceed the Budget allotment had not been lost sight of by me. The original indent which had exceeded the Budget allotment of Rs.1,50,000 was returned to the Superintendent and after personal discussion with him and careful scrutiny it was revised and the present indents represent the irreducible minimum to meet the requirements of institutions.

18 These indents may therefore be kindly sanctioned. ~~Nay~~, Bills that cannot be adjusted this ~~xxx~~ year will be paid out of next year's grants, as has been the practice all along with the Stores. If any payments in excess of the current year's

G. R. S. III-21

General and Revenue Secretariat. | File No.) - of 19 23

(8) 155 (8) 1213

Serial No.

grant become necessary, then, an application for an additional grant to the extent necessary will become inevitable. But the present indent is not capable of reduction.

Bangalore,
30th September 1923.

Ag. Senior Surgeon.

1) Subd for orders
C.G.
4/10/23

2) An additional grant for the current year seems to be out of question
(d.t.d Secretary)

C.G.
6.10.23.

3) The Senior Surgeon wants permission to indent for Europe medicines & instruments ~~Contingencies~~ alone to the extent of Rs 1,43,928-0. The Budget for the current year provides for Rs 1,37,000. Indents have already been received by the last mail to the value of Rs 1,26,318 out of the budget as above. He wants permission to indent on the ground that the purchases will have only to be made only next year's indents

NOTE—Contn. sheet.

G. R. S. III-2.

1213

General and Revenue Secretariat.

Med File No. 13 of 19 25

Serial No.

It is difficult now to foresee what amount will be allotted for next year. If we commit ourselves now, we may be required to launch additional allotments in this year's budget which will not be possible in view of our limited resources.

22) As the Lucerne Lucerne is of opinion that no material improvement will be secured in planting for Lucerne this year it is in value to the extent of Rs 17,000 only now available

It is a point for consideration whether Government should be given

2865 12-25

NOTE—Contn. sheet.

First member

G. R. S. III-21

General and Revenue Secretariat.

1213

Secret File No. 13 of 1928.

(10)

Serial No.	
170-V	23 the question may be ingered when Home Communication I Munich for decision
	Sd/- 24/10.
	Sd/- 25/10
	Sd/- 26.10.23
	(G. M. Branch)

Recd on 1.11.23
MS
Tr. No. 4 Sy.
5.11.23

(Next page)

NOTE—Contn. sheet

STORES PURCHASE COMMITTEE. (11)

----0----

Fr. No 4°.

24 Note on referred case (Medl.File 13 of 23.)

In this case the Senior Surgeon has asked for sanction to purchase Europe medicines and -- surgical instruments of the value of £9595/- or -- Rs.1,43,928/- required for his Department for the current year. He also states that medicines of the value of about Rs.6,000/- will be purchased in India.

Administrative sanction has not yet been accorded to the proposals of the Senior Surgeon. There has been some correspondence regarding the avilability of the budget provision to cover the expenditure but the last un-official note dated 30th September 1923 of the Senior Surgeon makes it clear that though out of the sum of Rs.1,50,000 provided under "21 Medical - 3 Medical Stores - Special charges - Europe medicines", certain -- liabilities already incurred have to be met, yet the present indent may be sanctioned considering that the consignments will be received only about the month of April or May 1924 and the bills may be paid out of the next year's allotment under the same head, as has been the practice every year hitherto.

It is first necessary to decide whether the indent for Europe medicines and surgical -- instruments of the value of Rs.1,43,928 sent up by the Senior Surgeon should be sanctioned or not

This

4 1213

This has to be done in the Administrative Branch concerned.-

If the indent is sanctioned- whether for the amount recommended by the Senior Surgeon or for a reduced amount, then the Senior Surgeon may be asked to refer it to the Stores Purchase Committee who will thereafter take all further action to effect the necessary purchases and execute the indent for the Medical Department

Similarly in the case of medicines of the value of Rs.6,000 to be purchased locally the indent, if any, received from the Senior Surgeon would have first to be sanctioned by the Administrative Branch and then passed on to the Stores Purchase Committee for being dealt with.

5.11.23

Secy

Secy/Member/President/(Chairman)

98
5.11.23

25 I agree. It is only after administrative sanction is given by the Dept concerned that the case should be referred to the Stores Committee

5/11

26

L & C. G. Branch) 6/11/23

Spn 2738 (12)

G. R. S. III-21

General and Revenue Secretariat. | File No. of 19

Serial No.

Reference - First Members' remarks at paragraph 23 of the office note above

27 Subd for orders.

8.11.23

6/11/23

8 & 82 Secretary

First Member

10/11

10.11

The Commissioner of Purchase Commercial Intelligence Officer can be sent to London for the Purchase of Machinery which is urgently required for payment being made out of the Grant in the current year.

It is not clear from the Government Commercial Intelligence Officer may be required and when he may be taken over. It would be better if the Purchase Commercial Intelligence Officer is necessary delay which will be avoided by the Purchase Commissioner during visit to England.

NOTE—Contn. sheet.

Secretary Purchase Commissioner

G. R. S. III-2

General and Revenue Secretariat.

Stores Purchase Committee.

File No. of 19

(13)

Serial No.

I have obtained and placed a copy of the Govt. Order dated 26th February 1919 laying down rules to regulate the working of the Medical Stores. Kind reference is invited to rules 8 - 11 of the same according to which it would appear that the Superintendent of the Medical Stores is authorised to call for tenders for Europe medicines, and after obtaining the Senior Surgeon's approval to the indent to be prepared by him. After the tenders are received and scrutinised by the Senior Surgeon they are sent up to Government for Launch approval I have also placed in the file the last year's collection (Medical file No. 71-22) for reference from which it will be seen that the practice is for the Government to approve of the tenders when they are received with the recommendation of the Senior Surgeon.

The indent for the current year, which is the subject matter of this file, would seem to have been obtained only for the information of Government as may be seen from the letter dated 11th July 1923 from the Secretary to Govt. Revenue Department to the Senior Surgeon.

Strictly speaking therefore the sanction of Govt. to the indent does not appear to be necessary though the Head of the Department is responsible to see that sufficient budget provision to meet the cost of the stores to be ordered is available. However, Govt have called for a list of Europe medicines to be purchased, it is for the administrative department to decide whether the whole of the indent now received from the Senior Surgeon or only a part of it should

NOTE—Contn. sheet.

Serial No.

be approved with reference to the budget provision available.

So far as S.P. Committee is concerned they will be prepared to execute the indent for the whole or part of the indent as amount may be decided. Even should approval to the purchase of medical stores to the extent of only Rs.17,000 be conveyed the actual purchase of the stores would have to be done through the Committee and this they are willing to undertake. The only question arising here is that in modification of the procedure hitherto adopted it will not be the Superintendent of the Medical Stores that will call for tenders and place final orders for the stores but the Stores Purchase Committee. The file will be returned to the Administrative Department for further action in the light of the above remarks,

If approved

President
S.P. Committee

23.11.23

153
24.11.23

This may be brought up for consideration at the next meeting of the Stores committee in the forenoon when the Superintendent Stores will attend & the matter will be discussed

24/11

Superintendent Stores
24/11

NOTE—Contn. sheet.

G. R. S. III-2]

General and Revenue Secretariat.

File No. (15) of 19

Serial No.

Purchase of European Medicines required for the Medical Stores

To The Senior Surgeon.

No 38/S.P.C dt 26-1-23.

Requests him to be present at the Stores Purchase Committee meeting of the 12th instant as the question is to be discussed at that meeting

Received back from the Sr Surgeon on 12.1.23

MB

NOTE—Contn. sheet.

(16)

G. R. S. VI—G/32]

SUBJECT.....

.....

.....

Diary No. of letter replied to.....

General and Revenue Secretariat

( )

, the *191* .

Date of issue 11/7/23

Signed by.....

Section Medical

File No. 13-23

Serial No. 1

No. L 285

To The Senior Surgeon in Mysore, Bangalore

Sir,

I am directed to request you to be so good as to forward for the information of Govt, a complete indent for the requirements of all medical institutions

over.

(17)

the ~~the~~ State for the
current year with
reference to budget
allotment

The matter may be
treated as very
urgent and the in-
formation called
for furnished with
a month

I have the

CB/Secy to Govt
WTB
Rec'd Sept

CB 1/1/52

List of enclosures.

Copied by

Examined by

G. R. S. VI—G/32]

(18)

SUBJECT.....

.....

.....

Diary No. of letter replied to 993

General and Revenue Secretariat

(189)

, the *191*

Date of issue 29/8/23

Signed by Dr. C. Ch

Section Med

File No.

Serial No

No. L:1713

To The Senior Surgeon
to Mysore Bangalore

Sir

I am directed to request you to be so good as to submit, immediately, your indent for the purchase of Ayurvedic medicines & appliances for

over.

requires for your Hospt during the current year

Dr. C. Ch 29/8/23

Revise your account
to G.O.No 4 10421-530
4-M 122-22-28 of 21-4-23. and to

Forwarded to
the Medical Department
during the current year
with Special reference to that
to the Chief Secy's Circular
order No G. 10471-530/G 2
27-22-28 dated the
21st June 1923 and
the subsequent Circulars
thereto

I have etc

Secy to Govt,
Revenue Dept

C.G,
23/8/23

List of enclosures.

Copied by

Examined by

9044

MYSORE MEDICAL DEPARTMENT.

In reply quote
No. Ly...C..12-5

Office of the Senior Surgeon,
Mysore Government,

Dated Bangalore, the 12th September 1923.

Encl. 6 { 2 indents in triplicate
copy of letter no 679 dated 27th August from Supdt Med Stores
no Ly.C.12-3 dated 29th August from the Supdt Med Stores.
2 A-forms

Telegraphic Address
"SENORGEN"

2 SEP 1923

From

The Senior Surgeon with the Government of
His Highness the Maharaja of Mysore,
Bangalore.

Med 13-23-Ly

To

The Secretary to the Government of
His Highness the Maharaja of Mysore,
Revenue Department, Bangalore.

Sir,

With reference to your No. L.235 Med.13-23-7 dated 11th July 1923 and Government Order No.10471-530 G.M.127-22-8 dated 21st June 1923, I have the honour to forward herewith two lists each in triplicate received from the Superintendent, Medical Stores, with his No.679 dated,27th August 1923, a copy of which is herein enclosed(one for Europe Medicines and the other for Surgical Instruments) required for the Medical Institutions in the State for the current year, with the information required in the form prescribed in Government Order No. G.419-69 P.P. 11-19-1 dated 7th July 1919.

The cost of the indent for Europe medicines amounts to £ 6910-15-2 including the medicines to be had locally and that of instruments etc., to £ 2684-10-1, the total - amounting to £ 9595-5-3 in all or about Rs.1,43,928/- which is within the sanctioned grant of Rs.1,50,000/- under - Europe Medicines for the current year. It is reported that the sum of Rs.6,000/- available out of the sanctioned grant will be sufficient for local unforeseen emergency purchases if any, to be made from the said grant.

It is further reported that the value of each -

(21)

each article is calculated according to the prices quoted recently by tenderers and as per latest available catalogues and have to be taken as approximate, subject to fluctuations of the market.

I have the honour to be,

S i r,

Your most obedient servant,

W Thomson

Ag. Senior Surgeon.

ASN

No.G.C.12-3 Office of the Senior Surgeon,

Bangalore. 29th August 1923.

IMMEDIATE.

Dear Mr.David,

Please see yourNo.679 dated 27th August 1923, with enclosures herewith returned for ready reference.

Form A. with reference to Surgical Instruments. Is the reply to item No.3 accurate? Is not the portion "to be purchased direct from Manufacturers" out of place there?

Indent for Medicines. Is not item No.113 Opium, an article of local purchase like quinine and Eucalyptus oil?

Items 114 to 118. Phylocogens. Is it not necessary to specify the manufacturer?

Items 173 to 198. Tabloids. Do?

The Secretary's letter is specific that the indent should be prepared "with reference to budget allotment" which is Rs.1,50,000 in the current year. But the total estimated value of both the indents sent by you is £10,500 roughly (excluding the value of -- Quinine and Eucalyptus oil to be got locally) which will come to Rs.1,57,500/- @ Rs.15 exchange rate. Then, you want money for Quinine and Eucalyptus oil, and patent medicines which you may have the necessity to buy occasionally. Hydrogen Peroxide, Oxygen tube etc., where is the money for these? Is it possible to reduce the estimate to bring down the total value to the budget amount? Do you expect that the actual quotations from firms, when called for will be less than the prices marked by you.

Please return the papers before this evening with information on the above points, herebelow.

Yours sincerely,

Sd/- Md.Usmon.

Ag.Senior Surgeon.

BVA.

****

(923)

Letter No. 679 dated 27th August 1923 from the Superintendent, Medical Stores, Bangalore, to the Senior Surgeon in Mysore, Bangalore.

With reference to your Memo No. G.O.12-1 dated 12th July 1923 forwarding Revenue Secretary's No.L.235 dated 11th July 1923, I have the honour to submit herewith two complete lists (1 for Europe Medicines and the other for Surgical instruments and Appliances etc.,) as called for therein and to request that, if approved, they may be kindly forwarded to the Chief Secretary to Government to-gether with Form A (herein enclosed) for arranging supply in accordance with the instructions contained in G.O.No;G.10471 -530-G.M.127-22-8 dated 21st June 1923. The cost noted against each item is only approximate for the purpose of knowing the value of each indent and therefore the same need not be intimated to the firms lest they may take the advantage of it. All the Medicines & Surgical Instruments enumerated in the lists are absolutely necessary for the supply and it is not possible to make reductions in the quantities asked for. Such of the drugs as have been marked in red ink "Local" in the list of Europe Medicines may also be omitted in the indent to be sent to Europe for getting the supply.

****

"Copy."

Ag. ~~Senior~~ Surgeon.

Form.A.

(11)

1. Department	Medical
2. Article or articles desired	Europe Medicines
(a) Trade mark	As per list attached with specifi cations.
(b) Accurate specifications	
(c) Name of manufacturer or where alternative makers are desired- Names of Manufacturers	
(d) Quantity or quantities	
(e) If delivery is desired by instalments (1) (1) Quantity desired in each consignment (2) Date by which each consignment is required to be delivered at destination.	The whole supply may be sent one lot if possible.
3. Is quotation desired before order is finally placed.	Yes.
4. Is expert examination of articles desired before purchase and packing.	Not necessary if purchased from respectable Firms.
5.(a) Designation of Consignee	The Superintendent, Medical Stores, M.G., Bangalore.
(b) Port or Railway Station at which delivery is sought.	Port Madras. Railway Station Bangalore City.
6. Are the purchases desired to be arranged urgently by cable.	Not necessary.

Superintendent,

Medical Stores, M.G.,

BANGALORE.

Form.A.

(25)

1. Department	Medical
2. Article or articles desired	Surgical Instruments, Appliances, Dressings, Laboratory articles etc.
3. (a) Trade mark	
(b) Accurate specifications	
(c) Name of manufacturer or where alternative makers are desired- Names of Manufacturers	As per list attached with full specifications.
(d) Quantity or quantities	
(e) If delivery is desired by instalments	
(1) Quantity desired in each consignment	The whole supply may be sent in one lot if possible.
(2) Date by which each consignment is required to be delivered at destination	
3. Is quotation desired before order is finally placed?	Yes; to be purchased direct from the manufacturers.
4. Expert examination or articles desired before purchase or packing?	Not necessary.
5.(a) Designation of Consignee	The Superintendent, Medical Stores, M.G., Bangalore.
(b) Port or Railway Station at which delivery is sought.	Port:- Madras Railway Station:-Bangalore City
6. Are the purchases desired urgently by cable	Not Necessary.

Superintendent,

Medical Stores, M.G.,

B A N G A L O R E.

LIST OF SURGICAL INSTRUMENTS AND APPLIANCES REQUIRED FOR THE MEDICAL STORES, MYSORE GOVERNMENT.BANGALORE.
* 1923- 1924.

No.	Name of article	Catalogue No.	Quantity required	Cost.		
1.	Amputating Instrument cases	Messrs. Down Bros., Ltd., Catalogue of 1914.	3	24	0	0
2.	Aprons Universal	Fig.9895	6	9	3	0
3.	Aurorascopes spare dry batteries		6	6	0	0
4.	Apparatus Hydrocele		18	9	0	0
5.	Apparatus for Intravenous Injection	Fig.7146	3	12	15	0
6.	Aspirator, Liver Manson's, Down's	~~Fig~~. ..	3	12	0	0
7.	Bags Ice	Fig.5611,6½" 12 7½" 13	25	5	0	0
8.	Bags Polit|zer	Fig.1982, 8 Oz.	12	2	8	0
9.	Bandages, India Rubber, Esmarck, complete	Fig152	2	0	8	8
10.	Do. Winders	Fig.5640	3	2	9	6
11.	Baths,Arm Glass		6	5	3	6
12.	Batteries Electro Magnetic	Fig.4548	6	12	0	0
13.	Bed pans, China, Slippers, Maw's Improved	Fig.5963	6 Medium size	2	5	0
14.	Bed Pans, Enamel — " ——— " ———		25	11	5	0
15.	Bed Rests	Fig.5971	6	6	6	0
16.	Bellows and rubber balls, spare		24	1	4	0
17.	Bisturies in case		12	3	12	0
18.	Bottles drop Chloroform	Fig.4722	60	16	10	0
19.	Bottles Hot Water, India Rubber		30	9	0	0

21.	Buckets, Enamelled		12		5	12	6
22.	Candles Filter (Berkefeld)		30		6	0	0
23.	Catheters, Eutchian		6		6	12	0
24.	Female Electroplate Catheters		36		7	4	0
25.	Catheters Male Gum Elastic, Red.		50	sets	2	10	0
16.	Male India Rubber Jacques		75 12 6	sets of 6 to 10 " of 1 to 5 " of 11 to 12	5	5	0
27	" Male Plated sets		3		5	8	0
28	" Do. spare		50		7	10	0
29	" Do.self retaining		24		4	16	0
30.	Castors.		24		1	4	0
31.	Chatelaine Nurses fitted with Spatula		10		5	10	0
32.	Cups, feeding, China		25		1	5	0
33.	" " Enamel		24		1	0	0
34.	Cupping Instruments, cases		5		6	0	0
35.	Cupping Glasses spare		50		2	0	0
36.	Curettes, suction.	Fig. 3332	6		3	15	0
37.	Curettes, Uterine Sharp and blunt	Fig. 3333	12		7	10	0
38.	Depressor, Tongue, Downs Wire	Fig. 1382	24		7	4	0
39.	Dilators Uterine Barne's complete	Fig. 3191	6		11	11	0
40.	Do. Do. D'Ribes	Fig. 3195	6		3	16	6
41.	Do. Do. Hegars	Fig. 3362 Metalic	3		14	17	0

42.	Duoche Glass "Undine"	Fig. 2249	24		1	4	0
43.	" Gynecological Down'	Fig. 9633	24		21	0	0
44.	Drills, Bone, Complete	Fig. 425 Fig. 426	3 2	} 5 sets.	7	17	6
45.	Filters. Berkfeld \ "H"		3		9	0	0
46.	Forceps, Artery, Spencer Wells		100		40	0	0
47.	Forceps, Compression, Doyen's		6		6	0	0
48.	Forceps, Do. Angular		6		6	10	0
49.	" Dissecting, spring { Serrated edge 12 Teethed edge 13	Fig.286, 5" "	25		4	7	6
50.	" Dressing	Fig.1011 5"	50		13	15	0
51.	" Ear		25		7	10	0
52.	" Holding Sponges		12		0	12	0
53.	" Phimosis Record and St. Thomas	Fig.2875	50		23	15	0
54.	" Polypus Nasi	Fig.2001	25		15	12	6
55.	" for lifting instruments from sterilizer	Fig.376	3		0	18	3
56.	" Throat	Fig. 1593	3		4	2	6
57.	" Uterine	Fig. 3399 A	3		1	10	0
58.	" Vulsellum	Fgi. 3427	12		9	3	0
59.	Funnels, glass, medium and small	Fig. 6200	100	{ 50 8 oz. 50 4 oz.	4	1	3
60.	Gags mouth, Down's	Fig. 4756 & 4757	18		25	17	6
61.	Gauze, Boracic, 6 yards Rolls		4 doz.		7	4	0
62.	" Absorbent		500	in 6 yd.rolls	37	10	0

(12)

53.	Gallicups 1, 2, and 4 oz.			1 Gross each	3	12	0
54.	" 8,12,and 16 oz.			1 Gross each	7	4	0
55.	Gallipot 1,2,and 4 oz.			1 Gross each	7	4	0
56.	" 8,16, and 32 oz.			1 Gross each	14	8	0
57.	Gloves, India rubber		size, 6,7,7½,and 8;25pairs each size 8½ 6 pairs,	106 pairs	10	6	4
58.	Guilotine Tonsils, Mackenzies	Fig. 1289		3 2 big 1 for child	6	6	0
59.	Haemoglobinometers			3	12	0	0
70	Holders, Caustic. Vulcanite			24	1	4	0
71.	" Test tube	Fig. 5077		25	1	5	0
72.	Hooks, blunt and ~~eerthet~~ *crochet*			6	3	0	0
73.	" Decapitating			6 Metal handles	4	8	0
74.	Inhalers Cholorform Junkers	Fig.4675		6	18	0	0
75.	" Harcourt's	Fig.4668		3	26	4	0
76.	" Schimmel-buiches.	Fig4699		56	8	2	0
77.	*mudge* ~~Mudges~~	Fig.1499		24	14	8	0
78.	Irrigators Japoaned with Glass Indicator	Fig.5894	4 pints	3	1	14	6
79.	" Iron enamelled English	Fig.5891	Do.	12	9	12	0
80.	Jars Glass for catheters			6	4	16	0
81.	" Glass Museum Specimens in five sizes each 20		ht.12",15", 17",19",22", Diam.9", 10", 12",14",17".	100	8	8	0
82.	" for sponges Wipers			12	6	0	0
83.	" Lotion of different sizes			12	6	0	0
84.	" with stopcocks			22	7	0	0

85.Knives, Amputating	Fig.		6		4	16 0
86. " Bolus 4, 6 and 8 inches			24		1	4 0
87.Knives Pocket case, Scalpel and finger knive	24 and Gum lancet & Symes knife 24.		48		32	8 0
88.Lamps Spirit Glass	Fig.5057		50		5	0 0
89.Lancets, Absecess, Symes	Fig. 206		25		7	10 0
90.Laryngoscopes		Metalic case	3		6	0 0
91.Leather Chamois			100		10	0 0
92.Ligature, Catgut, in tube (.00.50; .0,50; .1,100; .2,100)			300		15	0 0
93. " Hemp fine skins of one ounce each			250		4	4 0
94. " Silk Chinese twist No. o to 12	Fig. 718 721	50 skins each	650		25	1 0
95. " Silk Worm gut tubes of 100	Fig. 741		200		45	0 0
96.Lint, Boracic			200		30	0 0
97. " Fine Hospital			500		62	10 0
98.Measure Glass 8 oz. cup shaped	Fig.6216		100		10	0 00
99. " 4 oz. "	"		150		11	14 0
100. " 2 oz. "	"		100		6	5 0
101. " 1 oz. "	"		150		8	0 0
102. Minim	Fig.6219		200		10	0 0
103.Measure Tape spring 5 feet	Fig.4865		2b		5	0 0
104.Microscopes Rose			1		30	0 0
105. " slides gross	Fig.4401		10	gross	2	10 0
106. " Cover glasses square ½ and 1 oz.	Fig.4404		8	oz.	1	12 0

107. Minor operation instruments cases	Fig.4444 and 167.	6		32	8	0
108. Mortar Glass 8 oz. capacity with hood.		Matalic instruments and case				
109. Iron 3 pts.	Fig.6222	50		8	2	6
110. Needles common curved	Fig.6221	25		11	11	3
111. Do. half curved	½ doz. packets assorted sizes	5	Gorss	8	5	0
112. Do. straight	½ doz. packets	5	Gross	9	0	0
113 Do. Exploratory	½ doz. packets	3	Gross	4	1	0
114. Do. Hagedorn's sets 1 to 12		12		1	4	0
115. Do. Lumber puncture	Fig.824, 825 to 828	6	doz.	0	16	6
116. Do. Hypodermic 10 c.c.		6	doz each	3	6	0
117, Do. Do. for all glass		12		3	12	0
118. Nozzles, Irrigator Bone		13	doz.	8	15	6
119. Ophthalmoscopes	Fig.4252 for 20 Minim syringe.	5	gorss.	18	0	0
120. Objective lens for Microscopes		250		6	5	0
121. Oiled silk	Fig.2494	3		11	9	6
122. Paper Filter Quires, White	Fig.4379 1/12 inch Morton's	6		12	12	0
123. " Litmus, Blue, Books		50		10	0	0
124. Red, Books		1	Ream	2	0	0
125. Pessaries, Hodge's Vulcanite		200		1	13	4
126. " Rubber Round		200		1	13	4
127. Pill Boxes, Paper,	Fig.3657 A (12 sizes)	48		6	16	0
128. " Willow	Fig.3660 (6 sizes)	50		6	9	0
129. Pill Dividing Machine 24 pills	Fig.6192 (1 dr. to 1 oz.)	10	Gross	2	10	0
	Fig.6194 (Do.)	1	Gross	0	8	0
	Fig.6230. (5 gr. pills)	6		12	0	0

130.	Post-mortem instruments cases	Fig. 4285		9		64	7	0
131.	Pot's infusion 2 pints.	Fig. 6204		25.		5	0	0
132.	Pulleys Apparatus	Fig. 100		6		1	16	0
133.	Pumps Breast	Fig. 5987	(2 oz.)	50		7	10	0
134.	Retractors, Abdominal	Fig. 1466		12		2	17	0
135.	Saws Post mortem spare	Fig. 4330		3		3	18	9
136.	Saw Giglis ,			3		0	6	0
137.	Saucepan, enamel, 3 pts.			25		3	15	0
138.	Scales and weights, grains boz.	Fig.6240	Brass pan	25		7	16	0
139.	" Spring Balance with tray.			2		1	0	0
140.	" Scalpels spare	Fig. 258	Boxes of 12 Each	6		19	11	6
141.	Scissors curved Angular	Fig. 358		75	5"	22	10	0
142.	" " on flat	Fig. 363		50	5"	23	15	0
143.	" Shop large 8 "	Fig. 6248		50		10	0	0
144.	" " small 6"	Fig. 6249		50		13	2	6
145.	" straight pocket cases 5"			50		7	10	0
146.	" tonsil	Fig. 2392		3		3	10	6
147.	Scoops Vlkmann's Oval			12		7	0	0
148.	Shears Ribe	Fig.4327		3		4	8	6
149.	" Bandage	Fig. 5646 A		3		3	0	0
150.	Sheeting Water proof both sides 36 "			200	yds.	50	0	0
151.	Specula Auri Brunton's	Fig. 1860		6		14	2	0
152.	[illegible] (Harmsworth) [illegible] of sizes	Fig.3552	(3 sizes)	24		3	12	0

153.	Specula Cusco's	Fig. 3555	3	3	18	)
154.	Spittoons	Fig. 2126	12	9	0	)
155.	Sphygomgraph Dudgeons		2	8	10	)
156,	Sphygmomonometers Riva Rocies 2, Tycos 2, Messrs. Baird and Tatlock	Fig.2161 P. & 2165 P. Catalogue	4	5	10	)
157,	Splints arm Clines Wooden	Fig. 5114 (sets of 3)	6	3	3	)
158.	" Angular wooden	Fig. 5101	12	0	12	0
159.	" Pistol shaped	Fig.5156 (of three sizes)	12	0	10	6
160.	" " Radius Carr's	Fig.5148	12 sets	8	2	0
161.	" Clavical Ellis sets	Fig.5088	6	7	13	0
162.	" McIntyre's doble inclined	Fig.5201	3	5	2	0
163.	Sponges ordinary fine		100	1	5	0
164.	" Abdominal fine	Fig.5833	25	7	10	0
165,.	Sterilizer, Dressing high pressure 19½ x 10" (internal dimensions) new model Mayer & Phelps 18395.		1	36	0	0
166.	Kettles, Schimmelbush nickel plated to suit the above sterilizer		18	2	6	0
167.	Stethoscopes	Fig.4913	50	13	15	0
168.	Stove 1 Burner	Primus No. 100	10	10	0	0
169.	" 4 burners		6	24	0	0
170.	Syringes Ear Brass 3 oz.	Fig.1677	50	41	17	6
171.	" Glass 2 oz.	Fig.2954	50	2	12	1
172.	" Hypodermic all glass 20 minim.	Fig.4252	150	50	12	6

173.	Syringes Hypodermic,All glass 1 c.c.		2 doz.	14	2	0
174.	" 2 c.c.		1 doz.	7	4	0
175.	" 5 c.c.	Fig.7010	No 24	24	0	0
176.	" " 10 c.c.	"	" 24	14	2	0
177.	" " 20 c.c.	"	6	7	4	0
178.	" vulcanite glycerine	Fig.4023	6	0	9	0
179.	Test cases Urine	Fig.5010	3	8	4	0
180.	" tubes in nests	Fig.5072	200 nests	6	13	4
181.	Thermometer bath	Fig.6145	12	1	14	6
182.	" Clinical	Fig.4953	144	14	8	0
183.	" Wall boxwood	Fig.6148	24	2	0	0
184.	Tiles Dutch with sclae 10 x 10	Fig.6232	20	3	5	0
185	Tooth Forceps Universal	Fig.4132	25	4	13	9
186.	Tourniquets Field	Fig.155	6	1	1	0
187.	Tow, fine Hospital	Fig.5840	500	18	15	0
188.	Tracheotomy Instruments case	Fig.1421 A	3	20	8	0
189.	Trays Dressing Enamel 12x 8	Fig.6015	100	22	10	0
190.	" " Glass		6	0	18	0
191.	Trocars of sizes		25	3	15	0
192.	Truss double inguinal	different sizes	24	6	0	00
193.	Tubes India rubber for irrigator	Fig.5655	Irrigator size 500 yds.	25	0	0
194.	" " for drainage	different sizes	100 yds.	3	15	0

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195.	" Uterine double channelled Budens	Fig.3322	Medium size	6		2	16	0
196.	Urinals glass circular male	Fig.6155		12		1	2	6
197.	Urinometers complete	Fig.5034		35		5	12	6
198.	Glass spare	Fig.5033		25		3	2	6
199.	Wool Boric			150	lbs.	15	0	0

REQUIRED FOR VICTORIA HOSPITAL, BANGALORE.

200.	MICROSCOPES.						
	Dark Ground plate condenser No. B.914 Page Vol III, Baird & Tatlock catalogue.			1		4	17	6
201.	Microscope cover Glasses No. B.960 Ordinary No.1	"		0-3		0	8	6
202.	Do. size ¾ No.961 Extra-ordinary No.1.	"		0-3		0	6	6
203.	Circles No. B. 961 square No. 1 ordinary	"		0-3		1	2	6
204.	Circles No. 1 Extra-ordinary			0-3		1	0	0
205	Microscope slides extra clear No. 1 quality B.964	"	"	4	Gross	1	4	0
206	Glass plates with polish cavities size 160 x 130 mm. B. 992 quanity 8, page 107		"	2		0	16	0
207	India Rubber Teats B.1061 No.3 and 5		"	2	Doz.each	0	9	0
208	Paraffin wax M P. 60			8	lbs.	0	16	0
209	Bismark Brown			5	grms.	0	0	8
210	Congo red			5	grms.	0	0	10
211	Azure No.1			5	"	0	1	6
212	Azure No.2			1	gram each	0	2	6
213.	Eosin for blood			5	grms	0	2	0

BAIRD AND TAYLOCK CATALOGUE.

214.	Gentian Violet	5 grms	0	1	0
215.	Genner's stain	5 "	0	3	6
216.	Leishman's stain , Page 149	10 "	0	6	9
217.	Carbol Fuchsin, (Ziehl Neelson)	100 " liquid	0	1	3
218.	Giemsa's stain.	100 " "	0	12	6
219.	Haematoxyline (Acid Egrlich)	100 " "	0	3	0
	TESTPAPERS.				
220.	Red Litmus	6 doz. books	0	9	0
221.	Blue Litmus	6 doz. books	0	9	0
222.	Starch paper	1 " "	0	1	6
223.	" Pot Iodide	1 " "	0	4	0
	SUGARS AND OTHER CHEMICALS				
224-	Dextrose	1 oz.	0	2	6
225.	Lactose	1 oz.	0	2	0
226.	Maltose	1 oz.	0	10	0
227.	Sacrose	1 oz.	0	1	9
228.	Glucose	3 lbs.	0	6	0
229.	Length 6 inches Diameter ¾ inch. (Test-tubes)	2 Gross	1	19	0
230.	" 2 " " ¼ "	2 Gross	0	15	0
231.	Baskets A 1403, size 6 ¾"x 4" x 2¾"	6	1	1	6
232.	Petri dishes B.1414, Diameter of bottom 3"	1 doz.	1	1	0

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233.	MEDIA. B. 1491.	(a) Sol media Agar Agar (b) Sabouraud (c) Peptone broth (d) Bile Salt Agar	50,5 c.c. culture tubes	0 0 0	9 9 9	0 0 0
234.	2	B.1494, Litmus Sugar peptone water salt media for 12, 5 c.c. culture tubes (Glucose, Lactose, Sacrose, Maltose, Manite and Dalsite).	5	0	17	6
235.	(a) Nutrient Agar, B.1516 (b) " " B.1517 (c) Sudos Agar B. 1518. (d) Nutrient broth B.1524 (e) Litmus Lactose Agar B.1519.		¼ lb. ¼ lb. ¼ lb. ¼ lb. ¼ lb.	0 0 0 0 0	12 11 10 15 19	6 0 6 9 3
236.	Leoffler's blood serum B.1529		½ lb.	1	2	9
237.	Filter paper- (a) Agar filter (b) Postlip B.23, S.Vol III Page 27	32 cm. folded, 2 boxes of 50 3½ dimeter	2000	0 0	18 11	0 8
238.	Cold storage chest B.1823, size 2		1	7	10	0
238.A.	Graduated pippets, B.1974 No..02. to .5 c.c		2 each	0	14	0
239.	India rubber caps B.201.		1 doz.	0	2	0
240.	Uricometer Rheumentz B.2517, Page 323,		1	0	18	0
241.	Sedimentation tube ungraduated B.2534		6	0	2	6
242.	Blood Sugar tube Folin, B.2568		6 lbs.	0	9	0
243.	Blood sugar Epsteins, B.2582		2 pairs	0	4	0
244.	Blood Pippets, Fig.2712 Vol II 2.c.c.		2	0	3	6
245.	Thermometers Vol. III page 243.					
	(a) Ranges 100 c.c.		2	0	17	6
246.	(b) " 50 c.c.		2	0	17	6
	(c) " No.1862 B.50,100 c.c.		2	0	17	6
	(d) " Bent B.1863		2	1	0	0
	DENTAL DEPARTMENT FROM THE CATALOGUE OF MESSRS.C.CLAUDIUS ASH AND SONS,LONDON.					
247.	Dr. Howe's fine scalers		1 set	0	13	9
248.	Lloyd William's scalers		1 set	0	18	0
249.	Excavators one of each of the following Figs. 117, 118, 145, 146, 163 and 164.		1 each	0	10	6
249.						

DENTAL DEPARTMENT (contd.)

250. Probes	Fig. 13, 8, 14, 15.	1 each	0	10	3
251. Tweezers	Fig. 5, 24.	1 each	0	16	9
252. Mouth Mirrors	Fig. 4, 5 Magnifying glass	1 each	0	4	0
253. Vallis antrum syringe		1	0	8	0
254. Maunders screw gag		1	0	3	0
255. Simple mouth opener		1	0	0	9
256. Ash's Imperial Syringe No.3 complete in metal box.		1	0	10	6
257. Schimmel's interchangeable needles 40 mm.		2 tubes	2	0	0
258. Bengue's Ethyl chloride		4 tubes	0	8	0
259. Carborundum oil stone No.115 fine grit		1	0	9	6
260. " " No.122 Medium		1	0	9	6
261. Dappen's glasses		2	0	1	0
262. Crown Slitters		1	1	10	0
263. Ashe's long handle lancets		1	0	4	0
264. Bentinol Syringe		1	0	1	5 0
265. Arkansas stone		1	0	9	3
266. Solila nozzle		1	0	2	0
267. Novocaine Adrenalin E tabloids		42 tubes	2	5	0
268. Extracting forceps No.42, 45, 79, 121		1 each	0	12	0
269. Elevators No. 1, 4, (straight) No. 7, 18, 19, 20		1 each	0	5	0
270. Extracting tweezers, Fig.25.		1	0	11	6

272.	Lancets, Fig. 2 & 5			1 each	0	6	0
273.	Gum cutting forceps			1	0	4	0
274.	Gum Scissors			2	0	6	0

FOR KRISHNARAJENDRA HOSPITAL.

275.	Humerus splint(triangle) Middledropts) 3 sizes	Messrs. Arnolds new catalogue.	Fig.1019	3 each	0	13	6
276.	Elbow excession splint (bryants) Iron, Japanned, with jointed hand and plate.		Fig.1034.	1	1	8	0
277.	Elbow splints (Winchester's) Iron, Japanned, with adjustable set screw, 3 sizes		Fig.1028.	3 each	1	16	0
278.	Clavical splint (Ellis) for fractured or dilocated clavical 3 sizes in box		Fig.2079.	3 each	1	0	0
279.	Arms splint (Thomas modified) with hand grip.		Fig.1082	2 big & 2 small. 4	2	2	0
280.	Knee splint for bed use 3 sizes		Fig. 1192	2 big each size 2 for children.	3	5	0
281.	Extension pulley (grattan's) Gunmetal.		Fig. 1095	2	0	13	6
282.	" " with graduated shot can and box-wood block with cord		"	2	1	4	0
283.	Sterilizing kettles, Bruce Clarke's(patented) half circle four sizes		Fig. 611	4 each	12	2	0
284.	Sterilizer for instruments portable, nickel plated with stand and lamp. 16½"x 7" x 3½"		Fig.645	1	3	10	6
285.	" for bowls, enamelled iron, with tray and stand for Petroleum lamps, 19"x13"x8"		Fig.573	1	3	12	0
286.	Rack for scalpels etc., nickel plated, to hold six, for use with sterilizer		Fig.610	1	0	12	6
287.	Ligature Tablet, glass		Fig.615.	1	0	1	0
288.	Ligature Reel, glass		Fig.616	1	0	0	6
289.	" " metal perforated 2 sizes		Fig.617	2	0	2	3

290.	Trays, perforated for sterilising needles nickleplated	Fig.619	1	0	5	6
291.	Spirit lamp, for use with sterilizer nickle plated with double burner	Fig.623.	1	1	5	6
292.	High pressure Petroleum lamps with 4 burners	Fig.625.	1	2	1	0
293.	Sterilizing kettles for dressing bandages etc., improved,very superior of solid polished copper with removeable bands for cleaning, of different sizes.	Fig.115	10	20	0	0
294.	The "1922" Aseptic and Gynaecological Operation table with adjustable and removable head and leg pieces, simple arrangement for obtaining any position required, shoulder rests, leg rests, fitted with ball and socket joint, and ~~kidney~~ kidney bridge, mounted on an improved oil pump base with telescopic action.	Arnold & sons	1	75	0	0
295.	Exploratory needles for lumber abscesses		1 set	0	8	0
296.	Trephine for getting at gazzerian ganglizon		3	4	0	0
297.	Cystoscope Max Nitze's for examining the bladder with conducting cords and spare lamp in case.	Down Bros.Fig.4616	2	8	0	0
298.	Spare lanterns and bellows		12	2	0	0
299.	Bath leg		6	5	3	6
300.	Instruments rack		2	1	10	0
301.	Spare Bellowsfor sigmoidoscope	(Down Bros.) Fig.3989	6	1	6	0

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302.

FOR MONTO-OPHTHALMIC HOSPITAL.

Catalouge of Messrs.
John Weiss & Son ltd., Londor
of 1914.

302.	Eye lid Retractor Desmane's	Fig. 29, 30, 31, page 9 1 of each of 3 sizes	3	0	18	0
...	... Forceps Berman's	Fig. 40A and 40 page 11	2 sets	0	12	0

305.	Retractor for extirpation of Lacrymal sac Mullers.	~~Fig.98 page 19.~~	2		1	5 0
306.	Sharp spoon for Lacrymal sac with dissector Lang's	Fig.105 page 20.	2		0	~~9 00~~
307.	Solirecomy Scissors Laguange's	Fig.126 page 25	2		0	15 0
308.	Cataract knives leucar graefes in metal handles.	Fig.153, 154 page 31.	12 ordinary 12 narrow.	24.	7	4 0
309.	Langs	Fig.60 page 31	12		3	12 0
310.	Iridectomy knives (keratomes) Bader's in mettle handle.(one of each size.)	Fig. 175.page 35.	~~4~~ 4		1	4 0
311.	Scalpels metal handles Landolt's *middle point 1 of each size*	Fig. 200 page 40	3		0	13 6
312.	Sharp spoons double lang's	Fig. 214 page 42	2		0	11 00
313.	Paracentésis needle with probe in metal handle	Fig. 243 page 46.	1		0	8 0
314.	Suture needles full curved packets	Fig. 1660 page -	4		0	6 0
315.	Suture needles half curved packets	Fig. 1659 page 47	2		0	3 0
316.	Suture needles abcission	Fig. 1658 page 47	2		0	3 0
317.	Tattooing needles Weiss metal handle	Fig. 250 page 48	2		1	0 00
318.	Iris Repositor Nettleships metal handle	Fig. 284 page 53	2		0	12 0
319.	Spatula entropeum in metal macAllace	Fig. 304. page 56	2		0	11 0
320.	Spud for removing F.B. from cornia metal handle	Fig.309 page 57	2		0	8 0
321.	Gouge " " "	Fig.310. page 57	2		0	8 0
322.	Iris Forceps curved blades Walder's	Fig.395 page 75	4		1	2 0
323.	Excision Scissors curved on flat	Fig.422 page 81	2		0	15 0

324.	Excision Scissors ~~mxr~~ double curved Lavdolt's	Fig. 424 page 82	2	1	1	0
325	Iris Scissors curved on flat	Fig. 431 page 84	4	1	10	0
326.	Lacrymal Syringe complete	Fig. 454 page 89	1	0	10	6
327.	Ophthalmoscope Morton's with 3 mirrors	Fig. 506 A page 102	1	3	12	6
328.	Retinoscopes double Langs.	Fig. 516 page 105	2	1	5	0
329.	Condensing lens wire handle 3" diameter	Fig. 522 page 105	2	0	15	0
330.	Double trial frame	Fig. 587 page 122	2	2	2	0
331.	Ophthelmic braket electric "Moorfield's model" to fix to wall with 3 arms Weiss's resistance 220 olts.	Fig. 606 page 130	1	3	15	6
332.	Ediswann Tocus bulbs for above 220 volts.	Fig. 607 page 130	2	1	13	0
333.	Lamp Electric for Transilluminator Wardemain's	Fig. 619 page 133	1	1	1	0
334.	Spare Lamps for same	Fig.	4	0	14	00
335.	Scleroctomy treplima in alumm navls Elliots	Fig. A.47 page 196	2	3	0	0
336	Spare blades for above		8	0	12	0
337.	Axis Finder improved maddox in case	Fig. A 86 page 206	1	1	12	6
338.	Dressing Trays copper nickel plated	Fig. ~~2259~~ 2259 page 519 Down's catalogue.	6	4	13	0
339.	Forceps Cheatles for lifting instruments out of sterilizer	Fig. 8362 page 2168 Downscatalogue.	1	0	12	6
340.	Forceps double jawed "Bowels"	Fig.8362A page 2168	1	0	15	6

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FOR DISTRICT HOSPITAL CHICKMAGALUR.

341.	Suture needles round body for stiching inlistines assorted size	fig.202 of catalogue of Arnold and Sons.	6	0	1	0
342.	Rib Shears	Fig.483	1	0	8	0
343.	Mastoid chisels	Fig.546	1	0	3	6

344. Drills for mastoidectomy	Fig.545	1 set	1	4	0
345. Couge "	Fig.550	1 set	0	14	0
346; Scoop "	Fig.558	1	0	8	6
347. Retractor "	Fig.560	2	0	12	6
348. Gouge Forceps	Fig571	1	0	15	0
349. Polypus snare	Fig5637	1	1	3	6
350. Belloques' sound	Fig.1286	1	0	5	0
351 Gottsterius Post Nasal Curette	Fig.1300	1 set	1	2	6
352 Lowenburg's Post nasal Forceps	Fig.1310	1	0	14	0
353. Tracheotomy Hooks	Fig.1663-64	2	0	6	0
354. Urine Centrifugalizing machine	Fig.1820	1	1	10	0
355. Syringe Interaspinal	Fig.9135	1	1	13	0
356 Axis Traction Forceps millineeMurrya's	Fig.2693	1	2	15	0
357 Aspirators Pneumatic De Lo Foy's	Fig.1956	1 set	2	15	0
358 Dillators Uterine Hegars	Fig.2457	1 set	2	10	0
359. Forceps Vulsellum	Fig.9002	1	0	13	6
360. Skin Grafting knife	Fig.3509	1	0	8	6
361 " Forceps	Fig.3511	1	0	8	6
362. Battery for cautery (Lennox Browne's) with connecting cords for bichromate sol. 2 cells.	Fig.4291	1	8	0	0
363. Burners platinum (Schesha) for use with the above No.1 to 5	Fig.4217	1 set	0	16	0

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FOR MATERNITY HOSPITAL
BANGALORE.

364. Needles straight cutting	Catalogue of Down Bros.	24	2	0	0
365. Do. Do. Intestinal		12	1	0	0

366.	Needles curved		12		1	0	0
367.	Ovariatomy trocar size 18	Fig. 3801 Down Bros.	1		1	14	6
368.	Scissors long curved on flat	Fig.	4		0	12	0
369.	Vesico-veginal needles on handle all metal	curved to right	3		0	12	0
		curved to left	3				
370.	Lumbar puncture apparatus		1		1	19	0
371	Retractor copper		2		0	10	0
372.	skin		2		0	10	0
373.	Forceps long		4		0	16	0
372.	Forceps toothed		2		0	8	0
373.	Forceps ordinary tooth		2		0	8	0
374.	Sponge forceps with catch 9" size	Fig. 1579 Down Bros.	4		3	4	0
375.	Long Dressing forceps		4		3	0	0
376.	Square and oblong glass jars for ligature	assorted sizes	6		0	15	0
377.	Cylindrical glass jars small size		6		0	10	0
378.	Surgeon's small foot-stools metal with enamell		2		4	4	0
379.	Wertheim's rectangular forceps	Fig. 5396 Down Bros.	2		2	9	6
380.	Gegle's chain saw		2		2	10	0
381.	Automatic spring catch needles Holder size 6	Fig. 916 "	1		0	18	6
382.	Square instrument Trays		4		0	12	0

FOR PRINCESS KRISHNAJAMMANNI SANTORIUM, MYSORE.

383.	Magnifying glass Double	Fig. 4863 Down Bors.	1		0	3	6
384.	Incubator Model A Herson's size 12 x 12 x 14 (inside measurements)		1		24	0	0
385.	Still for making distilled water		1		4	15	0
386.	Centrifuge with two glass tubes	Fig. 4808 Down Bros	3		6	6	0
387.	Heamoglobin scales Tallquist's	Fig. 4859	1		0	5	0
388.	Toisson's solution		1	lb.	0	10	0
389-	Diluting fluid for Haemocytometer		1	lb.	0	10	0
390.	Tinct. of Gum Guaic		1	lb.	0	4	0
391.	Tubes for Wasserman reaction		1	Gross	0	6	0

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392.	Red and Blue Glass pencils		each		
393.	Artificial Pneumo-thorax apparatus by Geofrey Marshall, Down Bros.	1		7 7 0	
394.	Sputum stands (tripad stands 1½' height with circular top which can accommodate two sputum cups. Base must be heavier to act against wind blowing it away) with 3 dos. plates and cups.	3 doz.		5 0 0	
395.	Stools : A. 2 for laboratory 2 ft. 4in. ht. with inclining tops B. 1 with two steps for patients to get up C. 2 with level tops 2 ft. 4 in. in ht.	5 in all		5 0 0	
396.	Tables enamelled White for Laboratory 4ft. x 2½ft.	2		4 0 00	
397.	Special syringe for Tuberculine	Down Bros.	1	1 2 6	
398.	Thermostal		1	2 0 0	
	For Supply to Institutions.				
399.	The " Lawson Tait" Bed Steads smooth castings and corners 6 ft. 6" x 3 ft. with sockets for self elevator.	Fig. 6173 Down Bros.	50	176 6 0	
400.	Table glass white enamelled	Fig. 9451	4	33 6 3	
401.	Alimentary tube with glass funnel in metal box. (stomach siphon)	Fig. 1621 "	50	26 5 0	
402.	Drip filters in earthen ware 2 gallon capacity		12	4 0 0	
403.	X-Ray "Mammath" tubes of 7 in. diameter	Cox-Cavandish Elecl. Co. Ltd.	6	50 0 0	
				£ 2,684 10 1.	

Grand Total.

Medical Stores, Bangalore,
Dated, ~~31st~~ 30th August 1 9 2 3.

Superintendent.

ASN.

Ag. Senior Surgeon

LIST OF SURGICAL INSTRUMENTS AND APPLIANCES REQUIRED FOR THE MEDICAL STORES, MYSORE GOVERNMENT.BANGALORE.
* 1923- 1924.

No.	Name of article	Catalogue No.	Quantity required	Cost.
1.	Amputating Instrument cases	Messrs. Down Bros., Ltd., Catalogue of 1914.	3	24 0 0
2.	Aprons Universal	Fig.9895	6	9 3 0
3.	Aurorascopes spare dry batteries		6	6 0 0
4.	Apparatus Hydrocele		18	9 0 0
5.	Apparatus for Intravenous Injection	Fig.7146	3	12 15 0
6.	Aspirator, Liver Manson's, Down's	~~Fig.~~ ..	3	12 0 0
7.	Bags Ice	Fig.5611, 6½" 12 7½" 13	25	5 0 0
8.	Bags Politzer	Fig.1982, 8 Oz.	12	2 8 0
9.	Bandages, India Rubber, Esmarck, complete	Fig152	2	0 8 8
10.	Do. Winders	Fig.5640	3	2 9 6
11.	Baths,Arm Glass		6	5 3 6
12.	Batteries Electro Magnetic	Fig.4548	6	12 0 0
13.	Bed pans, China, Slippers, Maw's Improved	Fig.5963	6 Medium size	2 5 0
14.	Bed Pans, Enamel		25	11 5 0
15.	Bed Rests	Fig.5971	6	6 6 0
16.	Bellows and rubber balls, spare		24	1 4 0
17.	Bisturies in case		12	3 12 0
18.	Bottles drop Chloroform	Fig.4722	60	16 10 0
19.	Bottles Hot Water, India Rubber		30	9 0 0

~~20. Bougies Gum Elastic~~			50 sets	5	0	0
21. Buckets, Enamelled			12	5	12	6
22. Candles Filter (Berkefeld)			30	6	0	0
23. Catheters, Eustachian			6	6	12	0
24. Female Electroplate Catheters			36	7	4	0
25. Catheters Male Gum Elastic, Red.			50 sets	2	10	0
26. Male India Rubber Jacques			75 sets of 6 to 10 12 " of 1 to 5 6 " of 11 to 12	5	5	0
27 Male Plated sets			3	5	8	0
28. Do. spare			50	7	10	0
29. Do. self retaining			24	4	16	0
30. Castors.			24	1	4	0
31. Chatelaine Nurses fitted with Spatula			10	5	10	0
32. Cups, feeding, China			25	1	5	0
33. " " Enamel			24	1	0	0
34. Cupping Instruments, cases			3	6	0	0
35. Cupping Glasses spare			50	2	0	0
36. Curettes, suction.	Fig. 3332		6	3	15	0
37. Curettes, Uterine Sharp and blunt	Fig. 3333		12	7	10	0
38. Depressor, Tongue, Dowds Wire	Fig. 1382		24	7	4	0
39. Dilators Uterine Barne's complete	Fig. 3191		6	11	11	0
40. Do. Do. D'Ribes	Fig. 3195		6	3	16	6
41 Do. Do. Hegars	Fig. 3362	Metalic	3	14	17	0

42. Douche Glass "Undine"		Fig. 2249	24		1	4	0
43. " Gynecological Down's		Fig. 9633	24		21	0	0
44. Drills, Bone, Complete		Fig. 425 Fig. 426	3 2	5 sets.	7	17	6
45. Filters, Berkfeldt "H"			3		9	0	0
46. Forceps, Artery, Spencer Wells			100		40	0	0
47. Forceps, Compression, Doyen's			6		6	0	0
48. Forceps, Do. Angular			6		6	10	0
49. " Dissecting, spring	Serrated edge 12 Teethed edge 13	Fig.286, 5" "	25		4	7	6
50. " Dressing		Fig.1011 5"	50		13	15	0
51. " Ear			25		7	10	0
52. " Holding Sponges			12		0	12	0
53. " Phimosis Record and St. Thomas		Fig.2873	50		23	15	0
54. " Polypus Nasi		Fig.2001	25		15	12	6
55. " for lifting instruments from sterilizer		Fig.376	3		0	18	3
56. " Throat		Fig. 1593	3		4	2	6
57. " Uterine		Fig. 3399 A	3		1	10	0
58. " Vulsellum		Fgi. 3427	12		9	3	0
59. Funnels, glass, medium and small		Fig. 6200	100	50 8 oz. 50 4 oz.	4	1	3
60. Gags mouth, Down's		Fig. 4756 & 4757	18		25	17	6
61. Gauze, Boracic, 6 yards Rolls			4 doz.		7	4	0
62. " Absorbent			500	in 6 yd. rolls	37	10	0
63. Gallicups 1, 2, and 4 oz.			1 Cross each		3	12	0

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64.	" 8,12,and 16 oz.			1 Gross each	7	4	0
65.	Gallipot 1,2,and 4 oz.			1 Gross each	7	4	0
66.	" 8,16, and 32 oz.			1 Gross each	14	8	0
67.	Gloves, India rubber		size, 6,7,7½,and 8;25pairs each size 8½ 6 pairs.	106 pairs	1010	16	4
68.	Guilotine Tonsils, Mackenzies	Fig. 1289		3 2 big 1 for child	6	6	0
69.	Haemoglobinometers			"	12	0	0
70.	Holders, Caustic, Vulcanite			24	1	4	0
71.	" Test tube	Fig. 5077		25	1	5	0
72.	Hooks, blunt and ~~scarbet~~ crochet.			6	3	0	0
73.	" Decapitating			6 Metal handles	4	8	0
74.	Inhalers Cholorform Junkers	Fig.4675		6	18	0	0
75.	" " Harcourt's	Fig.4668		3	26	4	0
76.	" " Schimmel-buiches.	Fig4699		36	8	2	0
77.	" ~~Mudges~~ ~~Mudges~~	Fig.1499		24	14	8	0
78.	Irrigators Jappaned with Glass Indicator	Fig.5894	4 pints	3	1	14	6
79.	" Iron enamelled English	Fig.5891	Do.	12	9	12	0
80.	Jars Glass for catheters			6	4	16	0
81.	" Glass Museum Specimens in five sizes each 20		ht.12",15", 17",19",22", Diam.9", 10", 12",14",17".	100	8	8	0
82.	" " for sponges Wipers			12	6	0	0
83.	" Lotion of different sizes			12	6	0	0
84.	" with stopcocks			22	7	0	0

85.Knives, Amputating	Fig.		6	4	16	0
86. " Bolus 4, 6 and 8 inches			24	1	4	0
87.Knives Pocket case, Scalpel and finger knive 24 and Gum lancet & Symes knife 24.			48	32	8	0
88.Lamps Spirit Glass	Fig.5057		50	5	0	0
89.Lancets, Absecess, Symes	Fig. 206		25	7	10	0
90.Laryngoscopes		Metalic case	3	6	0	0
91.Leather Chamois			100	10	0	0
92.Ligature, Catgut, in tube (.00.50; .0,50; .1,100; .2,100)			300	15	0	0
93. " Hemp fine skins of one ounce each			250	4	4	0
94. " Silk Chinese twist No. o to 12	Fig. 712 721	50 skins each	650	25	1	0
95. " Silk Worm gut tubes of 100	Fig. 741		200	45	0	0
96.Lint, Boracic			200	30	0	0
97. " Fine Hospital			500	62	10	0
98.Measure Glass 8 oz. cup shaped	Fig.6216		100	10	0	00
99. " 4 oz. "	"		150	11	14	0
100. " 2 oz. "	"		100	6	5	0
101. " 1 oz. "	"		150	8	0	0
102. Minim	Fig.6219		200	10	0	0
103.Measure Tape spring 5 feet	Fig.4865		25	5	0	0
104.Microscopes Rose			1	30	0	0
105. " slides gross	Fig.4401		10 gross	2	10	0
106. " Cover glasses square ½ and 1 oz.	Fig.4404		8 oz.	1	12	0

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107. Minor operation instruments cases	Fig. 4444 and 167.	6		32	8	0
		Matalic instruments and case				
108. Mortar Glass 8 oz. capacity with bowl.	Fig. 6222	50		8	2	6
109. Iron 3 pts.	Fig. 6221	25		11	11	3
110. Needles common curved	½ doz. packets assorted sizes	5	Gross	8	5	0
111. Do. half curved	½ doz. packets	5	Gross	9	0	0
112. Do. straight	½ doz. packets	3	Gross	4	1	0
113 Do. Exploratory		12		1	4	0
114 Do. Hagedorn's sets 1 to 12	Fig. 824,	6	doz.	0	16	6
	825 to 828	6	doz each	3	6	0
115 Do. Lumber puncture		12		3	12	0
116 Do. Hypodermic 10 c c.		13	doz.	8	15	6
117 Do. Do. for all glass	Fig. 4252 for 20 Minim syringe.	5	gorss.	18	0	0
118. Nozzles, Irrigator Bone		250		6	5	0
119. Ophthalmoscopes	Fig. 2494	3		11	9	6
120. Objective lens for Microscopes	Fig. 4379 1/12 inch Morton's	6		12	12	0
121. Oiled silk		50		10	0	0
122. Paper Filter Quires, White		1	Ream	2	0	0
123. Litmus, Blue, Books		200		1	13	4
124. Red, Books		200		1	13	4
125. Pessaries, Hodge's Vulcanite	Fig. 3657 A (12 sizes)	48		6	16	0
126. Rubber Round	Fig. 3660 (6 sizes)	50		6	9	0
127. Pill Boxes, Paper	Fig. 6192 (1 dr. to 1 oz.)	10	Gross	2	10	0
128 " Willow	Fig. 6194 (Do.)	1	Gross	0	6	0
129 Pill Dividing Machine 24 Pills	Fig 6230 (5 gr. pills)	6		12	0	0

130.	Post-mortem instruments cases	Fig. 4285	9	64	7	0
131.	Pot's infusion 2 pints.	Fig. 6204	25.	5	0	0
132.	Pulleys Apparatus	Fig. 100	6	1	16	0
133.	Pumps Breast	Fig. 5987 (2 oz.)	50	7	10	0
134.	Retractors, Abdominal	Fig. 1466	12	2	17	0
135.	Saws Post mortem spare	Fig. 4330	3	3	18	9
136.	Saw Giglit		3	0	6	0
137.	Saucepan, enamel, 3 pts.		25	3	15	0
138.	Scales and weights, grains 8oz.	Fig.6240 Brass pan	25	7	16	0
139.	" Spring Balance with tray.		2	1	0	0
140.	" Scalpels spare	Fig. 258 Boxes of 12 Each	6	19	11	6
141.	Scissors curved Angular	Fig. 353	75 5"	22	10	0
142.	" " on flat	Fig. 363	50 5"	23	15	0
143.	" Shop large 8	Fig. 6248	50	10	0	0
144.	" " small 6"	Fig. 6249	50	13	2	6
145.	" straight pocket cases 5"		50	7	10	0
146.	" tonsil	Fig. 2392	3	3	10	6
147.	Scoops Vikmann's Ova...		12	7	0	0
148.	Shears Ribe	Fig.4327	3	4	8	6
149.	" Bandage	Fig. 5646 A	3	3	0	0
150.	Sheeting Water proof both sides 36 "		200 yds.	50	0	0
151	Specula Auri Brunton's	Fig. 1860	6	14	2	0
152	" Vaginal Sims/Jacquemier ~~& Sims~~	Fig 3559 (3 sizes)	24	6	18	0

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153.	Specula Cusco's	Fig. 3555	3	3	18	0
154.	Spittoons	Fig. 2126	12	9	0	0
155.	Sphygomgraph Dudgeons		2	8	10	0
156,	Sphygmomonometers Riva Rocies 2, Tycos 2, Messrs. Baird and Tatlock	Fig.2161 P. & 2165 P.	4	5	10	0
157,	Splints arm Clines Wooden	Fig. 5114 (sets of 3)	6	3	3	0
158.	" Angular wooden	Fig. 5109	12	0	12	0
159.	" Pistol shaped	Fig.5156 (of three sizes)	12	0	10	6
160.	" " Radius Carr's	Fig.5148	12 sets	8	2	0
161.	" Clavical Ellis sets	Fig.5088	6	7	13	0
162.	" McIntyre's doble inclined	Fig.5201	3	5	2	0
163.	Spoffges ordinary fine		100	1	5	0
164.	" Abdominal fine	Fig.5833	25	7	10	0
165,.	Sterilizer, Dressing high pressure 19½ x 10" (internal dimensions) new model Mayer & Phelps 18395.		1	36	0	0
166.	Kettles, Schimmelbush nickel plated to suit the above sterilizer		18	28	6	0
167.	Stethoscopes	Fig.4913	50	13	15	0
168.	Stove 1 Burner	Primus No. 100	10	10	0	0
169.	" 4 burners		6	24	0	0
170.	Syringes Ear Brass 3 oz.	Fig.1677	50	4117	17	6
171.	" Glass 2 oz.	Fig.2954	50	2	12	1
172.	" Hypodermic all glass 20 minim.	Fig.4252	150	50	12	6

173.	Syringes Hypodermic, All glass 1 c.c.		2 doz.	14	2	0
174.	" " 2 c.c.		1 doz.	7	4	0
175.	" " 5 c.c.	Fig.7010	No.24	24	0	0
176.	" " 10 c.c.		24	14	2	0
177.	" " 20 c.c.		6	7	4	0
178.	" vulcanite glycerine	Fig.4023	6	0	9	0
179.	Test cases. Urine	Fig.5010	3	8	4	0
180.	" tubes in nests	Fig.5072	200 nests	6	13	4
181	Thermometer bath	Fig.6145	12	1	14	6
182.	" Clinical	Fig.4953	144	14	8	0
183.	" Wall boxwood	Fig.6148	24	2	0	0
184.	Tiles Dutch with scale 10 x 10	Fig.6232	20	3	5	0
185	Tooth Forceps Universal	Fig.4132	25	14	13	9
186.	Tourniquets Field	Fig.155	6	1	1	0
187	Tow, fine. Hospital	Fig.5840	00	18	15	0
188	Tracheotomy Instruments case	Fig.1421 A	3	28	8	0
189	Trays Dressing Enamel 12x 8	Fig.6015	100	20 22	8 10	0 0
190	" " Glass		6	0	18	0
191.	Trocars of sizes		25	3	15	0
192.	Truss double inguinal	different sizes	24	6	0	0
193.	Tubes India rubber for irrigator	Fig.5655	Irrigator size 500 yds.	25	0	0
194.	for drainage	different sizes	100 yds	3	15	0

195.	Uterine Uterine double channelled Budons	Fig.3322	Medium size	6		2	16 0
196.	Urinals glass circular male	Fig.6155		12		1	2 6
197.	Urinometers complete	Fig.5034		25		5	12 6
198.	Glass spare	Fig.5033		25		3	2 6
199.	Wool Boric			150	lbs.	15	0 0

REQUIRED FOR VICTORIA HOSPITAL, BANGALORE.

200.	MICROSCOPES.						
	Dark Ground plate condenser No. B.914 Page Vol III, Baird & Tatlock catalogue.			1		4	17 6
201.	Microscope cover Glasses No. B.960 Ordinary No.1 "			0-3		0	8 8
202.	Do. size ¾ No.961 Extra-ordinary No.1. "			0-3		0	6 6
203	Circles No. B. 961 square No. 1 ordinary			0-3		1	2 6
204	Circles No. 1 Extra-ordinary			0-3		1	0 0
205	Microscope slides extra clear No. 1 quality B.964			4	Gross	1	4 0
206	Class plates with polish cavities size 160 x 130 mm. B. 992 quanity 2, page 107			2		0	16 0
207.	India Rubber Teats B.1061 No.3 and 5 .			2	Doz.each	0	9 0
208.	Paraffin wax M P. 60			8	lbs.	0	16 0
209.	Bismark Brown			5	grms.	0	0 8
210.	Congo red			5	grms.	0	0 10
211.	Azure No.1			5	"	0	1 6
212.	Azure No.2			1	gram each	0	1 6
213.	Eosin for blood			5	grms	0	2 0

214.	Gentian Violet	5 grms	0	1	0
215.	Jenner's stain	5 "	0	3	6
216.	Leishman's stain , Page 149	10 "	0	6	9
217.	Carbol Fuchsin, (Ziehl Neelson)	100 " liquid	0	1	3
218.	Giemsa's stain.	100 " "	0	2	6
219.	Haematoxyline (Acid Egrlich)	100 " "	0	3	0

TESTPAPERS.

220.	Red Litmus	6 doz. books	0	9	0
221.	Blue Litmus	6 doz. books	0	9	0
222.	Starch paper	1 " "	0	1	6
223.	" Pot Iodide	1 " "	0	4	0

SUGARS AND OTHER CHEMICALS

224.	Dextrose	1 oz.	0	2	6
225.	Lactose	1 oz.	0	2	0
226.	Maltose	1 oz.	0	10	0
227.	Sacrose	1 oz.	0	1	9
228	Glucose	3 lbs.	0	6	0
229.	(Test Tubes:) Length 6 inches Diameter ¾ inch.	2 Gross	1	19	0
230.	or " 2 " " ½ "	2 Gross	0	15	0
231.	Baskets A 1403, Size 6 4"x 4" x 2¾"	6	1	1	6

233.	MEDIA. B. 1491. (a) Sol media Agar Agar (b) Sabouraud (c) Peptone broth (d) Bile Salt Agar	50,5 c.c. culture tubes		0 0 0 0	9 9 9 9	0 0 0 0
234.	B.1494, Litmus Sugar peptone water salt media for 12, 5 c.c. culture tubes (Glucose, Lactose, Sacrose, Maltose, Manite and Dalsite).	50		0	17	6
235.	(a) Nutrient Agar, B.1516		lb.	0	12	6
	(b) " " B.1517		lb.	0	11	0
	(c) Sudos Agar B. 1518.		lb.	0	10	6
	(d) Nutrient broth B.1524		lb.	0	15	9
236.	(e) Litmus Lactose Agar B.1519.		lb.	0	19	3
256.	Leoffler's blood serum B.1529		lb.	1	2	9
237.	Filter paper- (a) Agar filter 32 cm. folded, 2 boxes of	50		0	18	0
	(b) Postlip B.23, S.Vol III Page 27 3½ diameter	2000		0	11	8
238.	Cold storage chest B.1823, size 2	1		7	10	0
238.A.	Graduated pippets, B.1974 No..02. to .5 c.c.	2	each	0	14	0
239.	India rubber caps B.201.	1	doz.	0	2	0
240.	Uricometer Rheumentz B.2517, page 323,	1		0	18	0
241.	Sedimentation tube ungraduated B.2534	6		0	2	6
242.	Blood Sugar tube Folin, B.2568	6	lbs.	0	9	0
243.	Blood sugar Epsteins, B.2582	2	pairs	0	4	0
244.	Blood Pippete, Fig.2712 Vol II 2.c.c.	2		0	3	6
245.	Thermometers Vol. III page 243.					
246.	(a) Ranges 100 c.c.	2		0	17	6
	(b) " 50 c.c.	2		0	17	6
	(c) " No.1862 B.50,100 c.c.	2		0	17	6
	(d) " Bent B.1863	2		1	0	0
247.	DENTAL DEPARTMENT FROM THE CATALOGUE OF MESSRS.C.CLAUDIUS ASH AND SONS,LONDON.					
	Dr. Howe's fine scalers	1	set	0	13	9
248	LLoyd Williams Scalers	1	set	0	18	0
249-	Excavators one of each of the following:- fig.117, 118, 145, 146, 163 and 164	1	each	0	10	6

DENTAL DEPARTMENT (contd.)

250.	Probes	Fig. 13, 8, 14, 15.	1 each	0	10 3
251.	Tweezers	Fig. 5, 24.	1 each	0	16 9
252.	~~Exhibix~~ Mouth Mirrors	Fig. 4, 5 Magnifying glass	1 each	0	4 0
253.	Vallis antrum syringe		1	0	8 0
254.	Maunders screw gag		1	0	3 0
255.	Simple mouth opener		1	0	0 9
256.	Ash's Imperial Syringe No.3 complete in metal box.		1	0	10 6
257.	Schimmel's interchangeable needles 40 mm.		12 tubes	2	0 0
258.	Bengue's Ethyl chloride		4 tubes	0	8 0
259.	Carborundum oil stone No.115 fine grit		1	0	9 6
260.	No.122 Medium		1	0	9 6
261.	Dappen's glasses		2	0	1 6
262.	Crown Slitters		1	1	10 0
263.	Ashe's long handle lancets		1	0	4 0
264.	Bentinol Syringe		1	0	1 5 0
265.	Arkansas stone		1	0	9 3
266.	Solila nozzle		1	0	2 0
267.	Novocaine Adrenalin T tabloids		42 tubes	2	5 0
268.	Extracting forceps No.4~~1~~, 45, 79, 121		1 each	0	12 0
269.	Elevators No. 1, 4, (straight) No. 7, 18, 19, 20		1 each	0	5 0
270.	Extracting tweezers, Fig.25.		1	0	11 6

271.	Fragment nipper						
272.	Lancets, Fig. 2 & 5			1 each	0	6	0
273.	Gum cutting forceps			1	0	4	0
274.	Gum Scissors			2	0	6	0

FOR KRISHNARAJENDRA HOSPITAL.

275.	Humerus splint(triangle) Middledropts) 3 sizes	Messrs. Arnolds new catalogue.	Fig.1019		3 each	0	3 6
276.	Elbow excession splint (bryants) Iron, Japanned, with jointed hand and plate.		Fig.1034		1	1	8 0
277.	Elbow splints (Winchester's) Iron, Japanned, with adjustable set screw, 3 sizes		Fig.1028		3 each	1	6 0
278.	Clavical splint (Ellis) for fractured or dilocated clavical 3 sizes in box		Fig.1079.		3 each	1	0 0
279.	Arms splint (Thomas modified) with hand grip.		Fig.1082	2 big & 2 small.	4	2	2 0
280.	Knee splint for bed use 3 sizes		Fig. 1192		2 big each size 2 for children.	3	5 0
281.	Extension pulley (grattan's) Gunmetal.		Fig. 1095		2	0	13 6
282.	" " with graduated shot can and box-wood block with cord				2	1	4 0
283.	Sterilizing kettles, Bruce Clarke's(patented) half circle four sizes		Fig. 211		4 each	12	2 0
284.	Sterilizer for instruments portable, nickel plated with stand and lamp. 16½"x 7" x 3½"		Fig.545		1	3	10 6
285.	" for bowls, enamelled iron, with tray and stand for Petroleum lamps, 19"x13"x8"		Fig.573		1	3	12 0
286.	Rack for sclapels etc., nickel plated, to hold six, for use with sterilizer		Fig.610		1	0	12 6
287.	Ligature rablet, glass		Fig.615.		1	0	1 0
288.	Ligature Reel, glass		Fig.616		1	0	0 6
289.	metal perforated 2 sizes		Fig.617		2	0	2 3

290.	Trays, perforated for sterilising needles nickeplated	Fig.619	1	0	5	6
291.	Spirit lamp, for use with sterilizer nickle plated with double burner	Fig.623.	1	1	5	6
292.	High pressure Petroleum lamps with 4 burners	Fig.625.	1	2	1	0
293.	Sterilizing kettles for dressing bandages etc., improved,very superior of solid polished copper with removeable bands for cleaning, of different sizes.	Fig.115	10	20	0	0
294.	The "1922" Aseptic and Gynacological Operation table with adjustable and removable head and leg pieces, simple arrangement for obtaining any position required, shoulder rests, leg rests, fitted with ball and socket joint, and kidney bridge, mounted on an improved oil pump base with telescopic action.	Arnold & sons	1	75	0	0
295-	Exploratory needles for lumber abscesses		1 set	0	8	0
296.	Trephine for getting at gazzerian ganglizon		3	4	0	0
297.	Cystoscope Max Nitze's for examining the bladder with conducting cords and spare lamp in case.	Down Bros.Fig.4616	2	8	0	0
298.	Spare lanterns and bellows		12	2	0	0
299.	Bath leg		6	5	3	6
300.	Instruments rack		2	1	10	0
301.	Spare Bellowsfor sigmoidoscope (Down Bros.)	Fig.3989	6	1	6	0

302.

FOR MONTO OPHTHALMIC HOSPITAL.

Catalouge of Messrs.
John Weiss & Son ltd., London.
of 1914.

302.	Eye lid Retractor Desmano's	Fig. 29, 30, 31, page 9 1 of each of 3 sizes	3	0	18	0
303.	Lachrymal probes Bowman's	Fig. 40A and 40 page 11	2 sets	0	12	0

304.	Canaliculus Dilator Lang's	Fig. 61 page 13,	2		5	- 0
305.	Retractor for extirpation of Lacrymal sac Mullers.	Fig.98 page 19.	2	1	5	0
306.	Sharp spoon for Lacrymal sac with dissector Lang's	Fig.105 page 20.	2	0	9	0
307.	Solirecomy Scissors Laguange's	Fig.126 page 25	2	0	15	0
308.	Cataract knives leucar graefes in metal handles.	Fig.153, 154 page 31.	12 ordinary 12 narrow.	24.	7	4 0
309.	" " Langs	Fig.60 page 31	12	3	12	0
310.	Iridectomy knives (keratomes) Bader's in mettle handle.(one of each size.)	Fig. 175.page 35.	4	1	4	0
311.	Scalpels metal handles Landolt's, made four sizes of each size	Fig. 200 page 40	3	0	13	6
312.	Sharp spoons double lang's	Fig. 214 page 42	2	0	11	00
313.	Paracentesis needle with probe in metal handle	Fig. 243 page 46.	1	0	8	0
314.	Suture needles full curved packets	Fig. 1660 page -	4	0	6	0
315.	Suture needles half curved packets	Fig. 1659 page 47	2	0	3	0
316.	Suture needles abcission	Fig. 1659 page 47	2	0	3	0
317.	Tattooing needles Weiss metal handle	Fig. 250 page 48	2	1	0	00
318.	Iris Repositor Nettleships metal handle	Fig. 284 page 53	2	0	12	0
319.	Spatula entropeum in metal macAllaces	Fig. 304. page 56	2	0	11	0
320.	Spud for removing F.B. from cornia metal handle	Fig.309 page 57	2	0	8	0
321.	Gouge	Fig.310. page 57	2	0	8	0
322.	Iris Forceps curved blades Walder's	Fig.395 page 75	4	1	2	0
323.	Excision Scissors curved on flat	Fig.422 page 81	2	0	15	0

324.	Excision Scissors ~~xmx~~ double curved Lavdolt's	Fig. 424 page 82	2	1	1	0
325	Iris Scissors curved on flat	Fig. 431 page 84	4	1	10	0
326.	Lacrymal Syringe complete	Fig. 454 page 89	1	0	10	6
327.	Ophthalmoscope Morton's with 3 mirrors	Fig. 506 A page 102	1	3	12	6
328.	Retinoscopes double Langs.	Fig. 516 page 105	2	1	5	0
329.	Condensing lens wire handle 3" diameter	Fig. 522 page 105	2	0	15	0
330.	Double trial frame	Fig. 587 page 122	2	2	2	0
331.	Ophtholmic braket electric "Moorfield's model" to fix to wall with 3 arms Weiss's resistance 220 olts.	Fig, 606 page 130	1	3	15	6
332.	Ediswann Tocus bulbs for above 220 volts.	Fig. 607 page 130	2	1	12	0
333.	Lamp Electric for Transilluminator Wardemain's	Fig. 619 page 133	1	1	1	0
334.	Spare Lamps for same	Fig.	4	0	14	0
335.	Sclerectomy treplima in alumm navls Elliots	Fig. A.47 page 196	2	3	0	0
336	Spare blades for above		8	0	12	0
337.	Axis Finder improved maddox in case	Fig. A 86 page 206	1	1	12	6
338.	Dressing Trays copper nickel plated	Fig. 2259 page 519 Down's catalogue.	6	4	13	0
339.	Forceps Cheatles for lifting instruments out of sterilizer	Fig. 8362 page 2168 Downscatalogue.	1	0	12	6
340.	Forceps double jawed "Bowels"	Fig.8362A page 2168	1	0	15	6

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FOR DISTRICT HOSPITAL CHICKMAGALUR.

341.	Suture needles ro nd body for stiching inlistines assorted size	fig.202 of catalogue of Arnold and Sons.	6	0	1	0
342.	Rib Shears	" Fig.483	1	0	8	0
343.	Mastoid chisels	Fig.546	1	0	3	6

344.	Drills for mastoidectomy	Fig.548	1set	1	1	0
345.	Gouge "	Fig.550	1 set	0	14	0
346;	Scoop "	Fig.558	1	0	8	6
347.	Retractor. "	Fig.560	2	0	12	6
348.	Gouge Forceps	Fig571	1	0	15	0
349.	Polypus snare	Fig5637	1	1	3	6
350.	Belloques' sound	Fig.1286	1	0	5	0
351	Gottsterius Post Nasal Curette	Fig.1300	1 set	1	2	6
352	Lowenburg's Post nasal Forceps	Fig.1310	1	0	14	0
353.	Tracheotomy Hooks	Fig.1663-64	2	0	6	0
354.	Urine Centrifugalizing machine	Fig.1820	1	1	10	0
355.	Syringe Interaspinal	Fig.9135	1	1	13	0
356.	Axis Traction Forceps millinesMurrya's	Fig.2693	1	2	15	0
357.	Aspirators Pneumatic De Lo Foy's	Fig.1956	1 set	2	15	0
358.	Dillators Uterine Hegars	Fig.2457	1 set	2	10	0
359.	Forceps Vulsellum	Fig.9002	1	0	13	6
360.	Skin Grafting knife	Fig.3509	1	0	8	6
361	Forceps	Fig.3511	1	0	8	6
362.	Battery for cautery (Lennox Browne's) with connecting cords for bichromate sol. 2 cells.	Fig.4291	1	3	0	0
363.	Burners platinum (Schesha) for use with the above No.1 to 5	Fig.4217	1 set	0	15	0

FOR MATERNITY HOSPITAL
BANGALORE.

364.	Needles straight cutting	Catalogue of Down Bros.	24	2	0	0
365.	Do. Do Intestinal		12	1	0	0

366.	Needles curved		12		1	0	0
367.	Ovariatomy trocar size 18	Fig. 3801 Down Bros.	1		1	14	6
368.	Scissors long curved on flat	Fig.	4		0	12	0
369.	Vesico-veginal needles on handle all metal	curved to right curved to left	3 3	6	0	12	0
370.	Lumbar puncture apparatus		1		1	19	0
371	Retractor copper		2		0	10	0
372.	skin		2		0	10	0
373.	Forceps long		4		0	16	0
372.	Forceps toothed		2		0	8	0
373.	Forceps ordinary tooth		2		0	8	0
374.	Sponge forceps with catch 9" size	Fig.1579 Down Bros.	4		3	4	0
375.	Long Dressing forceps		4		3	0	0
376.	Square and oblong glass jars for ligature	assorted sizes	6		0	15	0
377.	Cylindrical glass jars small size		6		0	10	0
378.	Surgeon's small foot-stools metal with enamell		2		4	4	0
379.	Wertheim's rectangular forceps	Fig.6896 Down Bros.	2		2	9	6
380.	Gegle's chain saw		2		2	10	0
381.	Automatic spring catch needles Holder size 6	Fig.916	1		0	18	6
382.	Square instrument Trays		4		0	12	0

FOR PRINCESS KRISHNAJAMMANNI SANTORIUM,MYSORE.

383.	Magnifying glass Double	Fig. 4863 Down Bors.	1		0	3	6
384.	Incubator Model A Herson's size 12 x 12x14 (inside measurements)		1		24	0	0
385.	Still for making distilled water		1		4	15	0
386.	Centrifuge with two glass tubes	Fig.4808 Down Bros.	3		6	6	0
387.	Haemoglobin scales Tallquist's	Fig.4859 "	1		0	5	0
388.	Toisson's solution		1	lb.	0	10	0
389-	Diluting fluid for Haemocytometer		1	lb.	0	10	0
390.	Tinct. of Gum Guaic		1	lb.	0	4	0
391.	Tubes for Wasserman reaction		1	Gross	0	6	0

392.	Red and Blue Glass pencils	1 each	0	4	0
393.	Artificial Pneumo-thorax apparatus by Geofrey Marshall, Down Bros.	1	7	7	0
394.	Sputum stands (tripad stands 1½' height with circular top which can accommodate two sputum cups. Base must be heavier to act against wind blowing it away) with 3 doz. plates and cups.	3 doz.	5	0	0
395.	Stools A. 2 for laboratory 2 ft. 4in. ht. with inclining tops B. 1 with two steps for patients to get up C. 2 with level tops 2 ft. 4 in. in ht.	5 in all	5	0	0
396.	Tables enamelled White for Laboratory 4ft. x 2½ft.	2	4	0	00
397.	Special syringe for Tuberculine Down Bros.	1	1	2	6
398.	Thermostal	1	2	0	0
	For Supply to Institutions.				
399.	The " Lawson Tait" Bed Steads smooth castings and corners 6½ft x 3 ft. with sockets for self elevator. Fig. 6173 Down Bros.	50	176	6	0
400.	Table glass white enamelled Fig. 9451 "	4	33	6	3
401.	Alimentary tube with glass funnel in metal box.(stomach siphon) Fig. 1621 "	50	26	5	0
402.	Drip filters in earthen ware 2 gallon capacity	2	4	0	0
403.	X-Ray "Memmath" tubes of 7 in. diameter Cox-Cavandish Elecl.Co. Ltd.	6	50	0	0
			£ 2,684	10	1.

Grand Total.

Medical Stores, Bangalore,
Dated, ~~31st~~ 30th August 1 9 2 3.

Superintendent.

ASN.

LIST OF SURGICAL INSTRUMENTS AND APPLIANCES REQUIRED FOR THE MEDICAL STORES, MYSORE GOVERNMENT.BANGALORE.
* 1923- 1924.

No.	Name of article	Catalogue No.	Quantity required	Cost.
1.	Amputating Instrument cases	Messrs. Down Bros., Ltd., Catalogue of 1914.	3	24 0 0
2.	Aprons Universal	Fig.989"	6	9 3 0
3.	Aurorascopes spare dry batteries		6	6 0 0
4.	Apparatus Hydrocele		18	9 0 0
5.	Apparatus for Intravenous Injection	Fig.7146	3	12 15 0
6.	Aspirator, Liver Manson's, Down's	Fig. ..	3	12 0 0
7.	Bags Ice	Fig.5611, 6½" 12, 7½" 13	25	5 0 0
8.	Bags Politzer	Fig.1982, 8 Oz.	12	2 8 0
9.	Bandages, India Rubber, Esmarck, complete	Fig152	2	0 8 8
10.	Do. Winders	Fig.5640	3	2 9 6
11.	Baths, Arm Glass		6	5 3 6
12.	Batteries Electro Magnetic	Fig.4548	6	12 0 0
13.	Bed pans, China, Slippers, Maw's Improved	Fig.5963	6 Medium size	2 5 0
14.	Bed Pans, Enamel		25	11 5 0
15.	Bed Rests	Fig.5971	6	6 6 0
16.	Bellows and rubber balls, spare		24	1 4 0
17.	Bisturies in case		12	3 12 0
18.	Bottles drop Chloroform	Fig.4722	60	16 10 0
19.	Bottles Hot Water, India Rubber		30	9 0 0

20.	Bougies Gum Elastic			50	sets	5	0 0
21.	Buckets, Enamelled			12		5	12 6
22.	Candles Filter (Berkefeld)			30		6	0 0
23.	Catheters, Eustachian			6		6	12 0
24.	Female Electroplate Catheters			36		7	4 0
25.	Catheters Male Gum Elastic, Red.			50	sets	2	10 0
26	Male India Rubber Jacques			75 12 6	sets of 6 to 10 " of 1 to 5 " of 11 to 12	5	5 0
27	Male Plated sets			3		5	8 0
28	Do. spare			50		7	10 0
29.	Do. scarf retaining			24		4	16 0
30.	Castors.			24		1	4 0
31.	Chatelaine Nurses fitted with Spatula			10		5	10 0
32.	Cups, feeding, China			25		1	5 0
33	Enamel			24		1	0 0
34	Cupping Instruments, cases			3		6	0 0
35.	Cupping Glasses spare			50		2	0 0
36.	Curettes, suction.	Fig. 3332		6		3	15 0
37.	Curettes, Uterine Sharp and blunt	Fig. 3333		12		7	10 0
38.	Depressor, Tongue, Downs Wire	Fig. 1382		24		7	4 0
39.	Dilators Uterine Barne's complete	Fig. 3191		6		11	11 0
40	Do. Do. D'Ribes	Fig. 3195		6		3	16 6
41	Do. Do. Hegars	Fig. 3362	Metallic	3		14	17 0

42.	Douche Glass "Undine"	Fig. 2249	24		1	4	0
43.	" Gynecological Down's	Fig. 9633	24		21	0	0
44.	Drills, Bone, Complete	Fig. 425 Fig. 426	3 2	5 sets.	7	17	6
45.	Filters, Berkfeldt "H"		3		9	0	0
46.	Forceps, Artery, Spencer Wells		100		40	0	0
47.	Forceps, Compression, Doyen's		6		6	0	0
48.	Forceps, Do. Angular		6		6	10	0
49.	" Dissecting, spring Serrated edge 12 Teethed edge 13	Fig.286, 5" "	25		4	7	6
50.	" Dressing	Fig.1011 5"	50		13	15	0
51.	" Ear		25		7	10	0
52.	" Holding Sponges		12		0	12	0
53.	" Phimosis Record and St. Thomas	Fig.7873	50		23	15	0
54.	" Polypus Nasi	Fig.2001	25		15	12	6
55.	" for lifting instruments from sterilizer	Fig.376	3		0	18	3
56.	" Throat	Fig. 1593	3		4	2	6
57	" Uterine	Fig. 3399 A	3		1	10	0
58	" Vulsellum	Fgi. 3427	12		9	3	0
59.	Funnels, glass, medium and small	Fig. 6200	100	50 8 oz. 50 4 oz.	4	1	3
60.	Gags mouth, Down's	Fig. 4756 & 4757	18		25	17	6
61.	Gauze, Boracic, 6 yards Rolls		4 doz.		7	4	0
62.	" Absorbent		500	in 6 yd.rolls	37	10	0
63.	Gallicubs 1, 2, and 4 oz.		1 Gross each		3	12	0

64.	" 8,12,and 16 oz.			1 Gross each	7	4 0
65.	Gallipot 1,2,and 4 oz.			1 Gross each	7	4 0
66.	" 8,16, and 32 oz.			1 Gross each	14	8 0
67.	Gloves. India rubber		size, 6,7,7½,and 8;25pairs each size 8½ 6 pairs	106 pairs	1010	16 4
68.	Guilotine Tonsils, Mackenzies	Fig. 1289		3 2 big 1 for child	6	6 0
69.	Haemoglobinometers			3	12	0 0
70.	Holders, Caustic, Vulcanite			24	1	4 0
71.	" Test tube	Fig. 5077		25	1	5 0
72.	Hooks, blunt and ~~curbet~~ crochet.			6	3	0 0
73.	" Decapitating			6 Metal handles	4	8 0
74.	Inhalers Cholorform Junkers	Fig.4675		6	18	0 0
75.	" " Harcourt's	Fig.4668		3	26	4 0
76.	" " Schimmel-buiches.	Fig4699		36	8	2 0
77.	" Gundays ~~Mudges~~	Fig.1499		24	14	8 0
78.	Irrigators Jappaned with Glass Indicator	Fig.5894	4 pints	3	1	14 6
79.	" Iron enamelled English	Fig.5891	Do.	12	9	12 0
80.	Jars Glass for catheters			6	4	16 0
81.	" Glass Museum Specimens in five sizes each 20		ht.12",15", 17",19",22", Diam.9", 10", 12",14",17"	100	8	8 0
82.	" -s for sponges Wipers			12	6	0 0
83.	" -Lotion of different sizes			12	6	0 0
84.	" - with stopcocks			22	7	0 0

85.Knives, Amputating	Fig.		6	4	16	0
86. " Bolus 4, 6 and 8 inches			24	1	4	0
87.Knives Pocket case, Scalpel and finger knive 24 and Gum lancet & Symes knife 24.			48	32	8	0
88.Lamps Spirit Glass	Fig.5057		50	5	0	0
89.Lancets, Absecess, Symes	Fig. 206		25	7	10	0
90.Laryngoscopes		Metalic case	3	6	0	0
91.Leather Chamois			100	10	0	0
92.Ligature, Catgut, in tube (.00.50; .0,50; .1,100; .2,100)			300	15	0	0
93. " Hemp fine skins of one ounce each			250	4	4	0
94. " Silk Chinese twist No. o to 12 f	Fig. 718 721	50 skins each	650	25	1	0
95. " Silk Worm gut tuves of 100	Fig. 741		200	45	0	0
96.Lint, Boracic			200	30	0	0
97. " Fine Hospital			500	52	10	0
98.Measure Glass 8 oz. cup shaped	Fig.6216		100	10	0	00
99. " 4 oz. "	"		150	11	14	0
100. " 2 oz. "	"		100	6	5	0
101. " 1 oz. "	"		150	8	0	0
102. Minim	Fig.6219		200	10	0	0
103.Measure Tape spring 5 feet	Fig.4865		25	5	0	0
104.Microscopes Rose			1	30	0	0
105. " slides gross	Fig.4401		10 gross	2	10	0
106. " Cover glasses square ½ and 1 oz.	Fig.4404		8 oz.	1	12	0

107. Minor operation instruments cases	Fig.4444 and 167.	6		32	8	0
		Matalic instruments and case				
108. Mortar Glass 8 oz. capacity with boxad.	Fig.6222	50		8	2	6
109. Iron 3 pts.	Fig.6221	25		11	11	3
110. Needles common curved	doz.packets assorted sizes	5	Gorss	8	5	0
111. Do. half curved	doz. packets	5	Gross	9	0	0
112. Do. straight	doz. packets	3	Gross	4	1	0
113 Do. Exploratory		12		1	4	0
114. Do. Hagedorn's sets 1 to 12	Fig.824,	6	doz.	0	16	6
	825 to 828	6	doz each	3	6	0
115 Do. Lumber puncture		12		3	12	0
116 Do. Hypodermic 10 c c.		13	doz.	8	15	6
117 Do. Do. for all glass	Fig.4252 for 20 Minim syringe.	5	gorss.	18	0	0
118. Nozzles, Irrigator Bone		250		6	5	0
119. Ophthalmoscopes	Fig.2494	3		11	9	6
120. Objective lens for Microscopes	Fig.4379 1/12 inch Morton's	6		12	12	0
121. Oiled silk		50		10	0	0
122. Paper Filter Quires, Whit		1	Ream	2	0	0
123. " Litmus, Blue, Books		200		1	13	4
124. " " Red, Books		200		1	13	4
125. Pessaries, Hodge's Vulcanite	Fig.3657 A (12 sizes)	48		6	16	0
126. " Rubber Round	Fig.3660 (6 sizes)	50		6	9	0
127. Pill Boxes, Paper,	Fig.6192 (1 dr.to 1 oz.)	10	Gross	2	10	0
128. " Willow	Fig.6194 (Do.)	1	Gross	0	8	0
129. Pill Dividing Machine 24 pills	Fig.6230 (5 gr.pills)	6		12	0	0

130. Post-mortem instruments cases	Fig. 4285		9	64	7	0
131. Pot's infusion 2 pints.	Fig. 6204		25.	5	0	0
132. Pulleys Apparatus	Fig. 100		6	1	16	0
133. Pumps Breast	Fig. 5987	(2 oz.)	50	7	10	0
134. Retractors, Abdominal	Fig. 1466		12	2	17	0
135. Saws Post mortem spare	Fig. 4330		3	3	18	9
136. Saw Giglie.			3	0	6	0
137. Saucepan, enamel, 3 pts.			25	3	15	0
138. Scales and weights, grains boz.	Fig.6240 Brass pan		25	7	16	0
139. " Spring Balance with tray.			2	1	0	0
140. " Scalpels spare	Fig. 258 Boxes of 12 Each		6	19	11	6
141. Scissors curved Angular	Fig. 358		75 5"	22	10	0
142. " " on flat	Fig. 363		50 5"	23	15	0
143. " Shop large 8 "	Fig. 6248		50	10	0	0
144. " " small 6"	Fig. 6249		50	13	2	6
145. " straight pocket cases 5"			50	7	10	0
146. " tonsil	Fig. 2392		3	3	10	6
147. Scoops Vlkmann's Oval			12	7	0	0
148. Shears Ribe	Fig.4327		3	4	8	6
149. " Bandage	Fig. 5646 A		3	3	0	0
150. Sheeting Water proof both sides 36 "			200 yds.	50	0	0
151. Specula Auri Brunton's	Fig. 1860		6	14	2	0
152. " Vaginal Glass (Fergusson) 3 sizes	Fig 3559 (3 sizes)		24	8	18	0

153.	Specula Cusco's	Fig. 3555	3	3	18	0
154.	Spittoons	Fig. 2126	12	9	0	0
155.	Sphygomgraph Dudgeons		2	8	10	0
156,	Sphygmomonometers Riva Rocies 2, Tycos 2,	Fig.2161 P. & 2165 P. Messrs. Baird and Tatlock	4	5	10	0
157,	Splints arm Clines Wooden	Fig. 5114 (sets of 3)	6	3	3	0
158.	" Angular wooden	Fig. 5109	12	0	12	0
159.	" Pistol shaped	Fig.5156 (of three sizes)	12	0	10	6
160.	" " Radius Carr's	Fig.5148	12 sets	8	2	0
161.	" Clavical Ellis sets	Fig.5088	6	7	12	0
162.	" McIntyre's doble inclined	Fig.5201	3	5	2	0
163.	Spoffges ordinary fine		100	1	5	0
164.	" Abdominal fine	Fig.5833	25	7	10	0
165,.	Sterilizer, Dressing high pressure 19½ x 10" (internal dimensions new model Mayer & Phelps 18395.		1	36	0	0
166.	Kettles, Schimmelbush nickel plated to suit the above sterilizer		18	28	6	0
167.	Stethoscopes	Fig.4913	50	13	15	0
168.	Stove 1 Burner	Primus No. 100	10	10	0	0
169.	4 burners		6	24	0	0
170.	Syringes Ear Brass o oz.	Fig.1677	50	4117	17	6
171.	" Glass 2 oz.	Fig.2954	50	2	12	1
172.	" Hypodermic all glass 20 minim.	Fig.4252	150	50	12	6

173.	Syringes Hypodermic, All glass 1 c.c		2 doz.	14	2	0
174.	" " 2 c.c.		1 doz.	7	4	0
175.	" " 5 c.c.	Fig.7010	No 24	24	0	0
176.	" " 10 c.c.	"	24	14	2	0
177.	" " 20 c.c.	"	6	7	4	0
178.	" vulcanite glycerine	Fig.4023	6	0	9	0
179.	Test cases Urine	Fig.5010	3	8	4	0
180.	" tubes in nests	Fig.5072	200 nests	6	13	4
181.	Thermometer bath	Fig.6145	12	1	14	6
182.	Clinical	Fig.4953	144	14	8	0
183.	Wall boxwood	Fig.6148	24	2	0	0
184.	Tiles Dutch with sclae 10 x 10	Fig.6232	20	3	5	0
185	Tooth Forceps Universal	Fig.4132	25	14	13	9
186.	Tourniquets Field	Fig.155	6	1	1	0
187.	Tow, fine Hospital	Fig.5840	500	18	15	0
188.	Tracheotomy Instruments case	Fig.1421 A	3	22 20	0 8	0 0
189.	Trays Dressing Enamel 12x 8	Fig.6015	100	22	10	0
190.	" " Glass		6	0	18	0
191.	Trocars of sizes		25	3	15	0
192.	Truss double inguinal	different sizes	24	6	0	0
193.	Tubes India rubber for irrigator	Fig.5655	Irrigator size 500 yds.	25	0	0
194.	" " for drainage	different sizes	100 yds.	3	15	0

195.	Uterine Uterine double channelled Budens	Fig.3322	Medium size	6		2	16 0
196.	Urinals glass circular male	Fig.6155		12		1	2 6
197.	Urinometers complete	Fig.5034		25		5	12 6
198.	" Glass spare	Fig.5033		25		3	2 6
199.	Wool Boric			150 lbs.		15	0 0

REQUIRED FOR VICTORIA HOSPITAL,BANGALORE.

200.	MICROSCOPES.						
	Dark Ground plate condenser No. B.914 Page Vol III, Baird & Tatlock catalogue.			1		4	17 6
201.	Microscope cover Glasses No. B.960 Ordinary No.1 "			0-3		0	8 8
202.	Do. size ¾ No.961 Extra-ordinary No.1.			0-3		0	6 6
203.	Circles No. B. 961 square No. 1 ordinary			0-3		1	2 6
204.	Circles No. 1 Extra-ordinary			0-3		1	0 0
205.	Microscope slides extra clear No. 1 quality B.964			4	Gross	1	4 0
206.	Glass plates with polish cavities size 160 x 130 mm. B. 992 quanity 2, page 107			2		0	16)
207.	India Rubber Teats B.1061 No.3 and 5 .			2	Doz.each	0	9)
208.	Paraffin wax M P. 60			8	lbs.	0	16 0
209.	Bismark Brown			5	grms.	0	0 8
210.	Congo red			5	grms.	0	0 10
211.	Azure No.1			5		0	1 6
212.	Azure No.2			1	gram each	0	2 6
213.	Eosin for blood			5	grms	0	2 0

BAIRD AND TATLOCK CATALOGUE.

214.	Gentian Violet	5 grms	0	1	0
215.	Jenner's stain	5 "	0	3	6
216.	Leishman's stain , Page 149	10 "	0	6	9
217.	Carbol Fuchsin, (Ziehl Neelson)	100 " liquid	0	1	3
218.	Giemsa's stain.	100 " "	0	12	6
219.	Haematoxyline (Acid Egrlich)	100 " "	0	3	0

TESTPAPERS.

220.	Red Litmus	6 doz. books	0	9	0
221.	Blue Litmus	6 doz. books	0	9	0
222.	Starch paper	1 " "	0	1	6
223	Pot Iodide	1 " "	0	4	0

SUGARS AND OTHER CHEMICALS

224-	Dextrose	1 oz.	0	2	6
225.	Lactose	1 oz.	0	2	0
226.	Maltose	1 oz.	0	10	0
227.	Sacrose	1 oz.	0	1	9
228.	Glucose	3 lbs.	0	6	0
229.	Test tubes Length 6 inches Diameter ¾ inch.	2 Gross	1	19	0
230.	" 2 " " ½ "	2 Gross	0	15	0
231.	Baskets A 1403, size 6 ¾"x 4" x 2¾"	6	1	1	6
232.	Petri dishes B.1414, Diameter of bottom 3"	1 doz.	1	1	0

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233	.491.	(a) Sol media Agar Agar		0	9	0
		(b) Sabouraud		0	9	0
		(c) Peptone broth	50,5 c.c.culture tubes	0	9	0
		(d) Bile Salt Agar		0	9	0
234.	B.1494, Litmus Sugar peptone water salt media for 12, 5 c.c. culture tubes (Glucose, Lactose, Sacrose, Maltose, Manite and Dalsite).		50	0	17	6
235.	(a) Nutrient Agar, B.1516		½ lb.	0	12	6
	(b) " " B.1517		½ lb.	0	11	0
	(c) Sudos Agar B. 1518.		½ lb.	0	10	6
	(d) Nutrient broth B.1524		½ lb.	0	15	9
236.	(e) Litmus Lactose Agar B.1519.		½ lb.	0	19	3
236.	Leoffler's blood serum B.1529		½ lb.	1	2	9
237.	Filter paper- (a) Agar filter	32 cm. folded, 2 boxes of	50	0	18	0
	(b) Postlip B.23, S.Vol III Page 27	3½ diameter	2000	0	11	8
238.	Cold storage chest B.1823, size 2		1	7	10	0
238.A	Graduated pippets, B.1974 No..02. to .5 c.c.		2 each	0	14	0
239.	India rubber caps B.201.		1 doz.	0	2	0
240.	Uricometer Rheumentz B.2517, page 323, B		1	0	18	0
241.	Sedimentation tube ungraduated B.2534		6	0	2	6
242.	Blood Sugar tube Folin, B.2568		6 lbs.	0	9	0
243.	Blood sugar Epsteins, B.2582		2 pairs	0	4	0
244.	Blood Pippete, Fig.2712 Vol II 2.c.c.		2	0	3	6
245.	Thermometers Vol. III page 243.					
	(a) Ranges 100 c.c.		2	0	17	6
246.	(b) " 50 c.c.		2	0	17	6
	(c) " No.1862 B.50,100 c.c		2	0	17	6
	(d) " Bent B.1863		2	1	0	0

DENTAL DEPARTMENT FROM THE CATALOGUE OF MESSRS.C.CLAUDIUS ASH AND SONS,LONDON.

247.	Dr. Howe's fine scalers	1 set	0	13	9
248.	Lloyd William's scalers	1 set	0	18	0
249.	Excavators one of each of the following - fig.117, 118, 145, 146 163 and 164	1 each	0	10	6

DENTAL DEPARTMENT (contd.)

250. Probes	Fig. 13, 8, 14, 15.	1 each	0	10	3
251. Tweezers	Fig. 5, 24.	1 each	0	16	9
252. Mouth Mirrors	Fig. 4, 5 Magnifying glass	1 each	0	4	0
253. Vallis antrum syringe		1	0	8	0
254. Maunders screw gag		1	0	3	0
255. Simple mouth opener		1	0	0	9
256. Ash's Imperial Syringe No.3 complete in metal box.		1	0	10	6
257. Schimmel's interchangeable needles 40 mm.		12 tubes	2	0	0
258. Bengue's Ethyl chloride		4 tubes	0	8	0
259. Carborundum oil stone No.115 fine grit		1	0	9	6
260. No.122 Medium		1	0	9	6
261. Dappen's glasses		2	0	1	6
262. Crown Slitters		1	1	10	0
263. Ashe's long handle lancets		1	0	4	0
264. Bentinol Syringe		1	0	1	5 0
265. Arkansas stone		1	0	9	3
266. Solila nozzle		1	0	2	0
267. Novocaine Adrenalin E tabloids		42 tubes	2	5	0
268. Extracting forceps No.42, 45, 79, 121		1 each	0	12	0
269. Elevators No. 1, 4, (straight) No. 7, 18, 19, 20		1 each	0	5	0
270. Extracting tweezers, Fig.25.		1	0	11	6

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271. Fragment clipper				1 each	0	6 0
272. Lancets, Fig. 2 & 5				1	0	4 0
273. Gum cutting forceps				2	0	6 0
274. Gum Scissors						

FOR KRISHNARAJENDRA HOSPITAL.

275. Humerus splint(triangle) Middledropts) 3 sizes	Messrs. Arnolds new catalogue. Fig.1019			3 each	0	13 6
276 Elbow excession splint (bryants) Iron, Japanned, with jointed hand and plate.	Fig.1034.			1	1	8 0
277 Elbow splints (Winchester's) Iron, Japanned, with adjustable set screw, 3 sizes	Fig.1028			3 each	1	16 0
278. Clavical splint (Ellis) for fractured or dilocated clavical 3 sizes in box	Fig.1079			3 each	1	0 0
279. Arms splint (Thomas modified) with hand grip.	Fig.1082	2 big & 2 small		4	2	2 0
280. Knee splint for bed use 3 sizes	Fig. 1192			2 big each size 2 for children.	3	5 0
281. Extension pulley (grattan's) Gunmetal.	Fig. 1095			2	0	13 6
282. " " with graduated shot can and box-wood block with cord				2	1	4 0
283. Sterilizing kettles, Bruce Clarke's(patented) half circle four sizes	Fig. 511			4 each	12	2 0
284. Sterilizer for instruments portable, nickel plated with stand and lamp.	16½"x 7" x 3½"	Fig.545		1	3	10 6
285. " for bowls, enamelled iron, with tray and stand for Petroleum lamps, 19"x13"x8"-		Fig.573		1	8	12 0
286. Rack for sciapels etc., nickel plated, to hold six, for use with sterilizer.		Fig.610		1	0	12 6
287. Ligature Tablet, glass		Fig.615		1	0	1 0
288. Ligature Reel, glass		Fig.616		1	0	0 6
189. metal perforated 2 sizes		Fig.617		2	0	2 3

290.	Trays, perforated for sterilising needles nickeplated	Fig.619	1	0	5	6
291.	Spirit lamp, for use with sterilizer nickle plated with double burner	Fig.623.	1	1	5	6
292.	High pressure Petroleum lamps with 4 burners	Fig.625.	1	2	1	0
293.	Sterilizing kettles for dressing bandages etc. improved,very superior of solid polished copper with removeable bands for cleaning, of different sizes.	Fig.115	10	20	0	0
294.	The "1922" Aseptic and Gynacological Operation table with adjustable and removable head and leg pieces, simple arrangement for obtaining any position required, shoulder rests, leg rests, fitted with ball and socket joint, and kidney bridge, mounted on an improved oil pump base with telescopic action.	Arnold & sons	1	75	0	0
295-	Exploratory needles for lumber abscesses		1 set	0	8	0
296.	Trephine for getting at gazzerian ganglizon		3	4	0	0
297	Cystoscope Max Nitze's for examining the bladder with conducting cords and spare lamp in case.	Down Bros.Fig.4616	2	8	0	0
298.	Spare lanterns and bellows		12	2	0	0
299	Bath leg		6	5	3	6
300.	Instruments rack		2	1	10	0
301.	Spare Bellowsfor sigmoidoscope (Down Bros.)	Fig.3989	6	1	6	0

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302.

FOR MONTO OPHTHALMIC HOSPITAL.

Catalouge of Messrs.
John Weiss & Son ltd., London.
of 1914.

302.	Eye lid Retractor Desmane's	Fig. 29, 30, 31, page 9 1 of each of 3 sizes	3	0	18	0
303.	Lachrymal probes Bowman's	Fig. 40A and 40 page 11	2 sets	0	12	0

304	Canaliculus Dilator Lang's	Fig. 61 page 13,	2			5	0
305.	Retractor for extirpation of Lacrymal sac Mullers.	Fig.98 page 19.	2		1	5	0
306.	Sharp spoon for Lacrymal sac with dissector Lang's	Fig.105 page 20.	2		0	9	0
307.	Solirecomy Scissors Laguange's	Fig.126 page 25	2		0	15	0
308.	Cataract knives leucar graefes in metal handles.	Fig.153, 154 page 31.	12 ordinary 12 narrow.	24.	7	4	0
309.	Langs	Fig.60 page 31	12		3	12	0
310.	Iridectomy knives (keratomes) Bader's in mettle handle.(one of each size.)	Fig. 175.page 35.	4		1	4	0
311.	Scalpels metal handles Landolt's middle pount one of each size.	Fig. 200 page 40	3		0	13	6
312	Sharp spoons double lang's	Fig. 214 page 42	2		0	11	0
313	Peracentesis needle with probe in metal handle	Fig. 243 page 46.	1		0	8	0
314	Suture needles full curved packets	Fig. 1660 page -	4		0	6	0
315	Suture needles half curved packets	Fig. 1659 page 47	2		0	3	0
316.	Suture needles abcission	Fig. 1659 page 47	2		0	3	0
317.	Tattooing needles Weiss metal handle	Fig. 250 page 48	2		1	0	0
318.	Iris Repositor Nettleships metal handle	Fig. 284 page 53	2		0	12	0
319.	Spatula entropeum in metal macAllaces	Fig. 304. page 56	2		0	11	0
320.	Spud for removing F.B. from cornia metal handle	Fig.309 page 57	2		0	8	0
321.	Gouge	Fig.310. page 57	2		0	8	0
322.	Iris Forceps curved blades Walder's	Fig.395 page 75	4		1	2	0
323.	Excision Scissors curved on flat	Fig.422 page 81	2		0	15	0

324.	Excision Scissors ~~xxx~~ double curved Lavdolt's	Fig. 424 page 82	2	1	1	0
325	Iris Scissors curved on flat	Fig. 431 page 84	4	1	10	0
326.	Lacrymal Syringe complete	Fig. 454 page 89	1	0	10	6
327.	Ophthalmoscope Merton's with 3 mirrors	Fig. 506 A page 102	1	3	12	6
328.	Retinoscopes double Langs.	Fig. 516 page 105	2	1	5	0
329.	Condensing lens wire handle 3" diameter	Fig. 522 page 105	2	0	15	0
330.	Double trial frame	Fig. 597 page 122	2	2	2	0
331.	Ophthalmic braket electric "Moorfield's model" to fix to wall with 3 arms Weiss's resistance 220 olts.	Fig. 606 page 130	1	3	15	6
332.	Ediswann Tocus bulbs for above 220 volts.	Fig. 607 page 130	2	1	12	0
333.	Lamp Electric for Transilluminator Wardemain's	Fig. 619 page 133	1	1	1	0
334.	Spare Lamps for same	Fig.	4	0	14	~~00~~
335.	Sclerectomy treplima in alumm navls Elliots	Fig. A.47 page 196	2	3	0	0
336	Spare blades for above		8	0	12	0
337.	Axis Finder improved maddox in case	Fig. A 86 page 206	1	1	12	6
338.	Dressing Trays copper nickel plated	Fig. ~~2152~~ 2259 page 519 Down's catalogue.	6	4	13	0
339.	Forceps Cheatles for lifting instruments out of sterilizer	Fig. 8362 page 2168 Downscatalogue.	1	0	12	6
340.	Forceps double jawed "Bowels"	Fig.8362A page 2168	1	0	15	6
~~xxx~~		FOR DISTRICT HOSPITAL CHICKMAGALUR.				
341.	Suture needles round body for stiching inlistines assorted size	fig.202 of catalogue of Arnold and Sons.	6	0	1	0
342.	Rib Shears	Fig.483	1	0	8	0
343.	Mastoid chisels	Fig.546	1	0	3	6

344.	Drills for mastoidectomy	Fig.548	1set	1	1	0
345.	Gouge	Fig.550	1 set	0	14	0
346;	Scoop	Fig.558	1	0	8	6
347.	Retractor	Fig.560	2	0	12	6
348.	Gouge Forceps	Fig571	1	0	15	0
349.	Polypus snare	Fig5637	1	1	3	6
350.	Belloques' sound	Fig.1286	1	0	5	0
351	Gottsterius Post Nasal Curette	Fig.1300	1 set	1	2	6
352	Lowenburg's Post nasal Forceps	Fig.1310	1	0	14	0
353.	Tracheotomy Hooks	Fig.1663-64	2	0	6	0
354.	Urine Centrifugalizing machine	Fig.1820	1	1	10	0
355.	Syringe Interaspinal	Fig.9135	1	1	13	0
356.	Axis Traction Forceps millinee Murrya's	Fig.2693	1	2	15	0
357.	Aspirators Pneumatic De Lo Foy's	Fig.1956	1 set	2	15	0
358.	Dillators Uterine Hegars	Fig.2457	1 set	2	10	0
359.	Forceps Vulsellum	Fig.9002	1	0	13	6
360.	Skin Grafting knife	Fig.3509	1	0	8	6
361	" Forceps	Fig.3511	1	0	8	6
362.	Battery for cautery (Lennox Browne's) with connecting cords for bichromate sol. 2 ~~cells~~ cells.	Fig.4291	1	8	0	0
363.	Burners platinum (Schesha) for use with the above No.1 to 5	Fig.4217	1 set	0	16	0

FOR MATERNITY HOSPITAL
BANGALORE.

364.	Needles straight cutting	Catalogue of Down Bros.	24	2	0	0
365.	Do. Do Intestinal		12	1	0	0

366.	Needles curved		12		1	0	0
367.	Ovariatomy trocar size 18	Fig. 3801 Down Bros.	1		1	14	6
368.	Scissors long curved on flat	Fig.	4		0	12	0
369.	Vesico-veginal needles on handle all metal	curved to right 3) 6 curved to left 3)			0	12	0
370.	Lumbar puncture apparatus		1		1	19	0
371	Retractor copper		2		0	10	0
372.	" skin		2		0	10	
373.	Forceps long		4		0	16	0
372.	Forceps toothed		2		0	8	0
373.	Forceps ordinary tooth		2		0	8	0
374.	Sponge forceps with catch 9" size	Fig.1579 Down Bros.	4		3	4	0
375.	Long Dressing forceps		4		3	0	0
376.	Square and oblong glass jars for ligature	assorted sizes	6		0	15	0
377.	Cylindrical glass jars small size		6		0	10	0
378.	Surgeon's small foot-stools metal with enamell		2		4	4	0
379.	Wertheim's rectangular forceps	Fig.6896 Down Bros.	2		2	9	6
380.	Gegle's chain saw		2		2	10	0
381.	Automatic spring catch needles Holder size 6 Fig.916		1		0	18	6
382.	Square instrument Trays		4		0	12	0

FOR PRINCESS KRISHNAJAMMANNI SANTORIUM,MYSORE.

383.	Magnifying glass Double	Fig. 4863 Down Bors.	1		0	3	6
384.	Incubator Model A Herson's size 12 x 12 14 (inside measurements)		1		24	0	0
385.	Still for making distilled water		1		4	15	0
386.	Centrifuge with two glass tubes	Fig.4808 Down Bros.	3		6	6	0
387.	Heamoglobin scales Tallquist's	Fig.4859	1		0	6	0
388.	Toisson's solution		1	lb	0	10	0
389-	Diluting fluid for Haemocytometer		1	lb	0	10	0
390.	Tinct. of Gum Guaic		1	lb.	0	4	0
391.	Tubes for Wasserman reaction		1	Gross	0	6	0

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392.	Red and Blue Glass Funnels		1 each			
393.	Artificial Pneumo-thorax apparatus by Geofrey Marshall, Down Bros.		1	7	7	0
394.	Sputum stands (tripad stands 1½' height with circular top which can accommodate two sputum cups. Base must be heavier to act against wind blowing it away) with 3 doz. plates and cups.		3 doz.	5	0	0
395.	Stools : A. 2 for laboratory 2 ft. 4in. ht. with inclining tops B. 1 with two steps for patients to get up C. 2 with level tops 2 ft. 4 in. in ht.		5 in all	5	0	0
396.	Tables enamelled White for Laboratory 4ft. x 2½ft.		2	4	0	00
397.	Special syringe for Tuberculine	Down Bros.	1	1	2	6
398.	Thermostal			2	0	0
	For Supply to Institutions.					
399.	The " Lawson Tait" Bed Steads smooth castings and corners 6 ft. x 3 ft. with sockets for self elevator.	Fig. 6173 Down Bros.	50	176	5	0
400.	Table glass white enamelled	Fig. 9451	4	33	6	3
401.	Alimentary tube with glass funnel in metal box.(stomach siphon)	Fig. 1621 "	50	26	5	0
402.	Drip filters in earthen ware 2 gallon capacity		12	4	0	0
403.	X-Ray "Mommath" tubes of 7 in. diameter	Cox-Cavandish Elecl.Co. Ltd.	6	50	0	0
				£ 2.684	10	1.
	Grand Total.					

Medical Stores, Bangalore,
Dated, ~~31st~~ 2nd August 1 9 2 3.

Superintendent.

Ag. Senr. Surgeon

LIST OF EUROPE MEDICINES REQUIRED FOR THE MEDICAL STORES, MYSORE GOVERNMENT, BANGALORE.

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No.	Name of Articles.	Quantity required.	Cost. £.	s.	d.	Remarks.
		lbs. - oz.				
1.	Acaciae Gummi.	10-0	0	10	0	
2.	Acidum Aceticum.	100/0	7	18	4	in 2-lbs. bottlcs.
3.	" Boricum.	500-0	26	13	6	in 5-lbs. parcels.
4.	" Charyso Robinum.	10-0	5	8	4	in 1-lb. bottle.
5.	" Citricum.	20-0	4	16	0	in 1-lb. bottle.
6.	" Hydrochloricum, B.P	150/0	16	10	0	in 5-lbs. bottles.
7.	" Nitricum, B.P.	250-0	31-8x8		0	in 5-lbs.bottles.
8.	" Phosphoricum con.	25-0	2	16	3	
9.	" Picricum.	10-0	0	15	0	
10.	" Sulphuricum.	400-0	38	6	8	in 5-lbs. bottles
11.	" Tannicum.	20-0	12	0	0	in Jar.
12.	Aeriflavine.	12-Phials.	1	8	0	5 gr.each.
13.	Acidum Tartaricum	50-0	8	6	8	in 1-lb.bottle.
14.	Alcohol Absolutum.	100-0	14	7	0	-Do- -do-
15.	Methylic.	10-0	5	0	0	-do- -do-
16.	Ammonii Bromidum.	50-0	5	6	3	-do- -do-

		4	2	0	in ½ dr phial.
18. Antifebrin.	2-0	4	8	0	in 1-lb.bottle
19 Antiphlogistine.	25-0	5	4	6	-do- Tins
20. Antimonium Tartaratum.	5-	0	17	6	-do- Bottle
21. Antikamina.	15-	78	3	9	in 1-oz.packets.
22. Argenti Nitras	8-0	26	5	0	8 sticks to an oz.
23. Argyrol.	5-0	46	0	0	in 1-oz.Phials.
24. Aspirin.	60-0	11	13	4	in 1-lb.parcels.
25. Atropinae Sulphas.	1-0	17	13	4	
26. Balsam Canadense.	5-0	2	5	0	in 1-lb. Jar.
27. Bismuthi Salicylas.	10-0	6	10	0	in 1-lb.bottle.
28. -do- Carbonas.	15-0	12	15	0	in 1-lb bottle.
29. -do- Subnitras.	200-0	120	0	0	in 1-lb.bottle.
30. Buchu Folia.	150-0	68	15	0	in 1-lb. parcel.
31. Butyl-Chloral Hydras.	1-0	0	10	0	
32. Caffeinae Citras.	10-0	13	16	8	in 1-oz. phial.
33. Calcii Lactas.	1-0	0	3	6	
34. " Sulphas or Plaster of Paris.	200-0	9-	13	8	in 1-lb. tin
35. Calumbae Radix Pulv.	50-0	2	18	4	
36. Camphor in oil.	75 boxes of 6 ampoules.	10	0	0	1 c.c. 50 boxes and 5 c.c. 25 boxes.
37. Chloral Hydras.	25-0	11	6	8	
38. Chlorodyne.	20-0	5.	15	0	

640- 6- 3.

640-6-3

39. Chloroform.	lbs. oz. 250-0	£. s. d. 120- 0- 0	
40. Cocainae Hydrochloridum.	2-0	44- 0- 0	1/8-oz. bottle.
41. Collodium	10-0	5- 0-10	in 2-oz.Phial.
42. Copaiba Olum.	60-0	15- 0- 0	in 1-lb.bottle.
43. Creasotam.	10-0	5- 10- 0	in 1-oz.phial.
44. Collosal Iodine.	10-0	5- 0- 0	
45. Diuretin.	10-0	13- 0- 0	
46. Degitalis folio	3-0	1- 10- 0	
47. E. C. C. O.	10-0	5- 8- 0	
48. Esanofele.	20 Phials.	2- 0- 0	
49. Ext.Aurantia liquid for B.P.Tinct.	20-0	6- 0- 0	
50. Extractum Belladonnae Viride.	150-0	75- 0- 0	in 1-lb. cover pots
51. Ext.Benzoin Co Liquid	25-0	15- 0- 0	
52. " Calumba liquid	25-0	13- 2- 6	in 1-lb. bottle.
53. Ex.Champhor Co.liquid.	500-0	200- 0- 0	in 1 lb.bottle.
54. Ext. Cantharid: liquid.	5-0	3- 15- 0	-do-
55. Ex. Cardam: Co.liquid.	100-0	29- 0- 4	-do-
56. Ext.Catechu liquid.	50-0	17- 10- 0	-do-
57. Extractum Cascarae Segradae.	150-0	22- 10- 0	
58. Ext. Cinchona liquid.	150-0	67-10- 0	-do-
59. Extractum Ergotae Liquidum.	350-0	136-10- 0	-do-

(15)

61.	" Grindeliae Liquidum Robust.	30-0	12-15- 0	-in 8-oz.phial.
62.	Ext. Hyoscyami liquid.	150-0	80- 0- 0	
63.	" Ipecac liquid.	200- 0	270-0-0	in 1-lb bottle.
64.	" Lebebia liquid.	75-0	82- 10- 0	-do-
65.	Extractum Nucis Vomicae liquid.	60-0	27- 0- 0	-do-
66.	Ext. Rhei Co: liquid.	25-0	15- 0- 0	-do-
67.	" Scillo liquid.	200-0	70- 0- 0	-do-
68.	" Senga liquid.	150-0	90- 0- 0	-do-
69.	Extractum Taraxaci liquid.	50-0	10- 4- 2	
70.	Viburni Prunifolio liquidum.	50-0	17- 19- 2	in 8-oz.phial.
71.	Zingibar liquid.	50-0	37- 10- 0	in 1-lb.bottle.
72.	Ferriet et Ammonii Citras.	50-0	16- 5- 0	in 8 oz.phial.
73.	Quininae Citras.	50-0	~~49--15-00~~	
74.	" Cinchona Citras.	50-0	46-13-4	-do-
75.	Formalian.	250-0	32- 5-10	in 1-lb. bottle.
76.	Fuchine.	~~50~~ tubes 50 tubes	5- 0-0	Tubes.
77.	Gentain Violet.	50- tubes	5- 0-0	Tubes.
78.	Glycerinum.	500-0	39- 11-7	in 20-lbs.tin.
79.	~~Glycerinum~~.Guaiacol Carbonas.	25-0	18-19- 2	in 1-lb bottle.
80.	Hydrargyrum cum Creta	20-0	3-15-0	in 1-lb.bottle.
81.	" Iodidum Rubrum.	5-0	5-10-0	
82.	Hydrargyri Oleas.	10-0	3- 0-0	
83.	" Oxidum Flavum.	5-0	2- 4-7	

2416-1-7

2416-1-7

	lbs-oz.	£. s. d.	
84. Hydrargyri Oxidum Rubrum.	5-0	2- 7- 1	
85. " Subchloridum.	50-0	13- 0- 0	in 1-lb.bottle.
86. Hypophysin.	300 Boxes.	90- 0- 0	
87. Ichthyol	100-0	14- 11- 8	in 8-oz.tin.
88. Iodum.	25-0	30- 0- 0	
89. Ipecacuanhae Radix Pulv	30-0	15- 10- 0	in 1-lb Phial.
90. Jalapae Radix Pulvis.	150-0	37- 10- 0	-do-
91. Liquor Adrenalin Chloridi (1 in 1,000)	15-0	3- 0-0	in 1 oz. phial. Park Davis & Co.,
92. " Arsenicalis.	150-0	13- 8- 9	in 1-lb. bottle.
93. " Arsenic et Hydrargyri Iodidi	75-0	9- 7- 6	-do-
94. " Epispasticus.	15-0	20- 6-3	in 1 oz.Phial.
95 " Hydrogen Peroxide	400- 0	39- 3-4	275 in 1-lb.bottles and 250 in ½-lb bottles.
96. " Plumbi Subacetatis Fortis.	50-0	5- 4- 2	in 8 oz.phial.
97. ' Sedans.	200-0	130- 0- 0	in 1-lb.bottle.
98 .Lysol.	100-0	14- 2- 8	-do-
99. Magnesii Carbonas Levis.	250-0	25- 0- 0	in 4 oz. packets.
100. Magnesii Sulphas.	500-0	112- 10-	in 20-lb.parcels.
101. Marphinae Hydrochloridum.	2-0	18- 13- 0	
102. Neosalvarsan	500 Tubes.	61-12-0	.9 gr.200; .6 gr.200; .45 gr.50; .3 gr. 50
103. Oleum Anisi	10-0	6- 1- 8	in 2 oz.Phials.

104.	"	Cajuputi		
105.	"	Chaulmogra.	40-0	16- 0-0	in 5 lb.bottles.
106.	"	Chennapodium.	150-0	80-14-0	in 1-lb bottle.
107.	"	Cinnammami	20-0	63- 0-Ø	in 2 oz.Phial.
108.	"	Eucalypti (L O C A L)	300-0	30- 0-0	Nilgiris.
109.	"	Menthae Piperitae.	30-0	41-10-0	in 2 oz.Phials.
110.	"	Terebinthinae.	1000-0	79- 3-4	500 in 100-lbs drums and 25 in 20-lbs.tins.
111.	Opium.	(L O C A L).	150-0	180- 0 0	100 lbs.powder and 50 in 2-lb.cakes
112.	Paroleine. (Paraffinum Liquidum)		125-0	71- 7-1	in 2-lb bottles.
113.	Phylocogen Pneumonia.		25-0	6- 5-0	Parke Davis Co
114.	Pill Aloes et Myrrhoe.		5-0	1- 1-8	in 1 oz. cover pot.
115.	"	" et Ferri	3-0	0-15-0	
116.	"	" Assafoetida.	1-0	0-14-6	
117.	"	Scilloe Co.	50-0	17-10-0	
118.	Pitutrin (Ampoules).		100Boxes.	35- 8-0	P.D.& Co.,
119.	Potassii Acetas.		250-0	39- 1-0	in 1 lb bottles.
120.	"	Bicarbonas.	250-0	25-0-0	in Jars.
121.	"	Bromidum.	300-0	28-15-0	200 in 2-lb bottles and 100 in 1-lb bottles.
122.	"	Chloras.	250-0	12-10- 0	in 2 lb parcels.
123.	"	Citras.	250-0	67- 0-0	in 1 lb bottle.
124	"	Iodidum.	300-0	346-17-6	-do-
125.	"	Tartras Acida.	350-0	35- 0-0	-do-
126.	Protargol.		10-0	11-14-2	in 1 oz Phials.

4282-8-5

4282-8-5

		lbs-oz.	£. s. d.	Remarks.
127.	Pulvis Cretae Aromaticus.	300-0	33- 15- 0	in 1-1b bottles.
128.	" Cretae Aromaticuscum Opio	250-0	43- 15- 0	---do---
129.	" Glycyrrhizae Co.	10-0	1- 0- 0	---do---
130.	Pyramidon.	5-0	12- 0- 0	in 1 oz phials.
131.	Quininae Sulphas. (L O C A L).	500-0	933- 6- 8	From Nilgiris.
132.	" Hydrochlor Acidum.	40-0	115- 6-8	in 1 oz. Phials.
133.	Romanowsky's Stain.	100 tubes.	10- 0- 0	
134.	Salol.	15-0	8- 3- 4	in 2 oz. phials.
135.	Sanatoninum.	5-0	260-8-9	in 4 oz. phials.
136.	Senegae Radix.	100-0	37-10-0	in 1-1b. parcels
137.	Sera Antidiphtheritic.	300 tubes.	80- 0-0	Bulbs P.D.&.Co.,
138.	" Anti Streptococcus.	300 tubes.	125-0-0	Bulbs P.D.&.Co.,
139.	" Antitetanic.	275 tubes.	68-15-0	-do-
140.	" Antivenemous	20 tubes.	9-0-0	-do-
141.	Soda Tartaratta.	200-0	14- 3-4	in Jars.
142.	Sodii Bicarbonas.	3000-0	44- 4-0	in 10 lb parcels.
143.	" Bromidum.	10-0	1- 0-0	
144.	" Salicylas.	200-0	44- 3- 4	in 1 lb bottles.
145.	" Sulphas.	300-0	21-13-4	in jars.
146.	Spiritus Aetheris Nitrosi.	500-0	67-6-8	in 5 lb bottles.
147.	" Ammoniae Aromaticus.	750-0	106- 5-0	in 5 lb. bottles.
148.	Strychninae Hydrochloridum.	1-0	9-12-0	

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149.	Suprarenum Hydrochloride.	10-0	26-18-0	
150.	Sulphonal.	10-0	18-5-0	in 4 oz.phials.
151.	Sulphur Sublimatum.	100 -0	1-13-4	in jars.
152.	Syrupus Ferri Iodide.	200-0	33- 7-6	in 1 lb bottle.
153.	Syrup Eastons.	150-0	23- 15-0	in 1 lb bottle.
154.	Tinctura Aloes	5-0	1-5-0	
155.	" Benzoini Composita.	100-0	35- 0- 0	in 8 oz. phials
156.	" Chloroformi et Morphinae co.	100-0	35- 0- 0	in 1 lb bottle.
157.	" Quininae Ammoniata.	300-0	90- 0- 0	in 5 lb. bottles.
158.	" Strophanthi	15-0	6-0-0	in 1 lb. bottle.
159.	" Valerianae Ammoniata.	10-0	3- 0- 0	-do-
160.	" Warburgi.	5-0	2-10-0	
161	Unguentum Hydrargyri.	100-0	30- 0- 0	in 8 oz. jars
162	Urotropine (Hexamethylenetetremine	10-0	5-14-2	
163.	Veratrone.	24 tubes.	2-16-0	
164.	Vinum antimoniale.	30-0 ~~do~~	6-0-0	in 1 lb bottles.
165.	" Colchici.	70-0	21- 0- 0	in 5 lb bottles.
166.	Xylol.	5-0	2- 0- 0	in 4 oz. phials.
167.	Zinci Oxidum.	400-0	15- 15-0	in 1 lb. parcels.
168.	Hypod. Tabloid Atropinae Sulphas.	50 tubes.	2- 0- 0	Parke Davis & Co.,
169.	" " Digitalin et Strychnine.	350-tubes	19-0-0	-do-
170.	" " " 1/10 gr.	200-0 do	8-0-0	-do-
171.	" Tab Ergotin and Strychnine.	50-tubes	~~2-10-0~~ 2-10-0	-do-

6710-5-6.

6710-56

		lbs-ozs	£. s. d.	Remarks.
172.	Hypod. Tab Emetine Hydrochlor ½ gr.	600-0 tubes	75- 0- 0	Parke Davis & Co.,,
173.	Hypo H.M.C.Tubes.	50 Tubes.	4-12-0	"
174.	Hypod. Tab.Hyoseine Comp.	50 "	4-12-0	"
175.	/do/ Hydrobromidum.	150 "	8-15-0	"
176.	" " Homatropin Hydrobrom.	50 "	2-18-4	"
177	" " Morphinae Hydrochloras.	200 "	9- 3-0	"
178	" " " Sulphas.	200 "	9-3- 0	"
179.	" " " Sulphette Atropinae Sulphas.	350 "	20- 8- 0	"
180.	" " Pilo-carpinae Nitras.	50 "	9- 3- 4	"
181.	" " Strychnine Sulph	400 "	15- 0-0	"
182.	Tab Ammonia Chloridum.	bo 1000	0-18-4	5 gr. each "
183.	" " Antikamnia	25 packets.	3- 6- 8	P.D.Co.
184.	" Calomel.	1000	0- 18-4	1 gr. tab. bo
185.	Tabloid Aspirin.	1000	1- 3- 4	5 gr. tab. P.D.Co.,
185	" Laxative Vegetable.	500	0- 10-0	P.D.Co.,
186	" Livingstone Rousers.	500	0- 11-8	"
187	" Pot Chloras Borax and Cocainee.	500	0- 11-8	"
188.	" Potas Chloras.	500	0- 8-4	"
189.	" Quinine Sulphas 5 grs.(Sugar coated)	5000	16- 13- 4	"
190.	" " Bisulphas 2 grs. -do-	5000	5-13- 4	"
191.	" " " 3 grs. .do.	5000	10- 0- 0	

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Dated ~~6,928-5-2~~ Rs 6918-15-2

Bangalore,
30-8-1923.

Superintendent,
Government Medical Stores, Mysore Govt.,

Ag: Senior Surgeon

LIST OF EUROPE MEDICINES REQUIRED FOR THE MEDICAL STORES, MYSORE GOVERNMENT,

BANGALORE.

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No.	Name of Articles.	Quantity required.	Cost. £.	s.	d.	Remarks.
		lbs. - oz.				
1.	Acaciae Gummi.	10-0	0	10	0	
2.	Acidum Aceticum.	100/0	7	18	4	in 2-lbs. bottles.
3.	" Boricum.	500-0	26	13	6	in 5-lbs. parcels.
4.	" Charyso Robinum.	10-0	5	8	4	in 1-lb. bottle.
5.	" Citricum.	20-0	4	16	0	in 1-lb. bottle.
6.	" Hydrochloricum, B.P.	150/0	16	10	0	in 5-lbs. bottles.
7.	" Nitricum, B.P.	250-0	31-~~8~~8		0	in 5-lbs.bottles.
8.	" Phosphoricum con.	25-0	2	16	3	
9.	" Picricum.	10-0	0	15	0	
10.	" Sulphuricum	100-0	38	6	8	in 5-lbs. bottles.
11.	" Tannicum.	20-0	12	0	0	in Jar.
12.	Aeriflavine.	12-Phials.	1	8	0	5 gr.each.
13.	Acidum Tartaricum	50-0	8	6	8	in 1-lb.bottle.
14.	Alcohol Absolutum.	00-0	14	7	0	-Do- -do-
15.	" Methylic.	10-0	5	0	0	-do- -do-
16.	Ammonii Bromidum.	50-0	5	6	3	-do- -do-

17. Amyl Nitras.	3-0	4	2	0	in ½ dr Phial.
18. Antifebrin.	2-0	4	8	0	in 1-lb.bottle.
19. Antiphlogistine.	25-0	5	4	6	-do- Tins
20. Antimonium Tartaratum.	5-0	0	17	6	-do- Bottles
21. Antikamina.	15-0	78	3	9	in 1-oz.packets.
22. Argenti Nitras.	8-0	26	5	0	8 sticks to an oz.
23. Argyrol.	5-0	46	0	0	in 1-oz.Phials.
24. Aspirin.	60-0	11	13	4	in 1-lb.parcels.
25. Atropinae Sulphas.	1-0	17	13	4	
26. Balsam Canadense.	5-0	2	5	0	in 1-lb. Jar.
27. Bismuthi Salicylas.	10-0	6	10	0	in 1-lb.bottle.
28. -do- Carbonas.	15-	12	15	0	in 1-lb bottle.
29. -do- Subnitras.	200-0	120	0	0	in 1-lb.bottle.
30. Buchu Folia.	150-0	68	5	0	in 1-lb. parcel
31. Butyl-Chloral Hydras	1-0	0	10	0	
32. Caffeinae Citras.	10-0	13	16	8	in 1-oz. phial.
33. Calcii Lactas.	1-0	0	3	6	
34. " Sulphas or Plaster of Paris.	200-0	2-	13	8	in 1-lb. tin.
35. Calumbae Radix Pulv.	50-0	2	18	4	
36. Camphor in oil.	75 boxes of 6 ampoules.	10	0	0	1 c.c. 50 boxes and 5 c.c. 25 boxes.
37. Chloral Hydras.	25-0	11	6	8	
38. Chlorodyne.	20-0	5	15	0	
		£	640-	6-	3

660-6-3

	lbs. oz.	£. s. d.	
39. Chloroform.	250-0	120- 0- 0	
40. Cocainae Hydrochloridum.	2-0	44- 0- 0	1/8-oz. bottle.
41. Collodium.	10-0	5- 0-10	in 2-oz.Phial.
42. Copaiba Olium.	60-0	15- 0- 0	in 1-lb.bottle.
43. Creasotam.	10-0	5- 10- 0	in 1-oz.phial.
44. Collosal Iodine.	10-0	5- 0- 0	
45. Diuretin.	10-0	13- 0- 0	
46. Degitalis folio	3-0	1- 10- 0	
47. E. C. C. O.	10-0	5- 8- 0	
48. Esanofele.	20 Phials.	2- 0- 0	
49. Ext.Aurantia liquid for B.P.Tinct.	20-0	6- 0- 0	
50. Extractum Belladonnae Virice.	150-0	75- 0- 0	in 1-lb. cover pots.
51. Ext.Benzoin Co Liquid	25-0	15- 0- 0	
52. " Calumba liquid	25-0	13- 2- 6	in 1-lb. bottle.
53. Ex.Champhor Co.liquid.	500-0	200- 0- 0	in 1 lb.bottle.
54. Ext. Cantharid: liquid.	5-0	3- 15- 0	-do-
55. Ex. Cardam: Co.liquid.	100-0	29- 0- 4	-do-
56. Ext.Catechu liquid.	50-0	17- 10- 0	-do-
57. Extractum Cascarae Segradae.	150-0	22- 10- 0	
58. Ext. Cinchona liquid.	150-0	67-10- 0	-do-
59. Extractum Ergotae Liquidum.	350-0	136-10- 0	-do-

	Gentian liquid.		
61.	" Grindeliae Robusthae liquid	30-0	12-15- 0 -in 8-oz.phial.
62.	Ext. Hyoscyami liquid.	150-0	80- 0- 0
63.	" Ipecac liquid.	200- 0	270-0- in 1-lb bottle.
64.	" Lebebia liquid	75-0	82- 10- 0 -do-
65.	Extractum Nucis Vomicae liquid.	60-0	27- 0- 0 -do-
66.	Ext. Rhei Co: liquid.	25-0	15- 0- 0 -do-
67.	" Scillo liquid.	200-0	70- 0- 0 -do-
68.	" Senga liquid.	150-0	90- 0- 0 -do-
69.	Extractum Taraxaci liquid.	50-0	10- 4- 2
70.	" Viburni Prunifolio liquidum.	50-0	17- 19- 2 in 8-oz.phial.
71.	" Zingibar liquid.	50-0	37- 10- 0 in 1-lb.bottle.
72.	Ferriet et Ammonii Citras.	50-0	16- 5- 0 in 8 oz.phial.
73.	" Quininae Citras.	50-0	49- 15-0 -do
74.	" Cinchona Citras.	50-0	46-13-4 -do-
75.	Formalian.	250-0	32- 5-10 in 1-lb. bottle.
76.	Fuchine.	50 Tubes	5- 0-0 Tubes.
77.	Gentain Violet.	50-Tubes	5- 0-0 Tubes.
78.	Glycerinum.	00-0	39- 11-7 in 20-lbs.tin.
79.	Glycerinum.Guaiacol Carbonas.	25-0	18-19- 2 in 1-lb bottle.
80.	Hydrargyrum cum Creta	20-0	3-15-0 in 1-lb.bottle.
81.	Iodidum Rubrum.	5-0	5-10-0
82.	Hydrargyri Oleas.	10-0	3- 0-0
83.	Oxidum Flavum.	5-0	2- 4-7

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2616-1-7

	lbs-oz.	£. s. d.	
84. Hydrargyri Oxidum Rubrum.	5-0	2- 7- 1	
85. " Subchloridum.	50-0	13- 0- 0	in 1-lb.bottle.
86. Hypophysin.	300 Boxes.	90- 0- 0	
87. Ichthyol	100-0	14- 11- 8	in 8-oz.tin.
88. Iodum.	25-0	30- 0- 0	
89. Ipecacuanhae Radix Pulv	30-0	15- 10- 0	In 1-lb Phial.
90. Jalapae Radix Pulvis.	150-0	37- 10- 0	-do-
91. Liquor Adrenalin Chloridi (1 in 1,000)	15-0	3- 0-0	in 1 oz. phial. Park Davis & Co.,
92. " Arsenicalis.	150-0	13- 8- 9	in 1-lb. bottle.
93. " Arsenic et Hydrargyri Iodidi	75-0	9- 7- 6	-do-
94. " Epispasticus.	15-0	20- 6-3	in 1 oz.Phial.
95. " Hydrogen Peroxide.	400- 0	39- 3-4	275 in 1-lb.bottles and 250 in ½-lb bottles.
96. " Plumbi Subacetatis Fortis.	50-0	5- 4- 2	in 8 oz.phial.
97. " Sedans.	200-0	130- 0- 0	in 1-lb.bottle.
98.Lysol.	100-0	14- 2- 8	-do-
99. Magnesii Carbonas Levis.	250-0	25- 0- 0	in 4 oz. packets.
100. Magnesii Sulphas.	7,500-0	112- 10- 0	in 20-lb.parcels.
101. Morphinae Hydrochloridum.	2-0	18- 13- 0	
102. Neosalvarsan.	500 Tubes.	61-12-0	.9 gr.200; .6 gr.200; .45 gr.50 .3 gr. 50
103. Oleum Anisi	10-0	6- 1- 8	in 2 oz.Phials.

104.	" Cajuputi	30-0	15-12- 0	in 2 oz. phials.
105	" Chaulmogra.	40-0	16- 0-0	in 5 lb.bottles.
106	" Chennapodium.	150-0	80-14-0	in 1-lb bottle.
107	" Cinnammami	20-0	63- 0-0	in 2 oz.Phial.
108	" Eucalypti (L O C A L)	300-0	30- 0-0	Nilgiris.
109	" Menthae Piperitae.	30-0	41-10-0	in 2 oz.Phials.
110	" Terebinthinae	1000-0	79- 3-4	500 in 100-lbs drums and 25 in 20-lbs.tins.
111.	Opium. (L O C A L).	150-0	180- 0 0	100 lbs.powder and 50 in 2-lb.cakes
112.	Paroleine. (Paraffinum Liquidum	125-0	71- 7-1	in 2-lb bottles.
113.	Phylocogen Pneumonia.	25-0	6- 5-0	Parkes Davis Co.
114.	Pill Aloes et Myrrhoe.	5-0	1- 1-8	in 1 oz. cover pot.
115.	" " et Ferri	3-0	0-15-0	
116.	" " Assafoetida.	1-0	0-14-6	
117.	" Scilloe Co.	50-0	17-10-0	
118.	Pitutrin (Ampoules).	100Boxes.	35- 8-0	P.D.& Co.
119.	Potassii Acetas.	250-0	39- 1-0	in 1 lb bottles.
120.	" Bicarbonas.	250-0	25-0-0	in Jars.
121.	" Bromidum.	300-0	28-15-0	200 in 2-lb bottles and 100 in 1-lb bottles.
122.	" Chloras.	250-0	12-10- 0	in 2 lb parcels.
123.	" Citras.	250-0	67- 0-0	in 1 lb bottle.
124.	" Iodidum.	300-0	346-17-6	-do-
125.	Tartras Acida.	350-0	35- 0-0	-do-
126.	Protargol.	10-0	11-14-2	in 1 oz Phials.
			4,282-8-5	

4282-8-5

	lbs-oz.	£. s. d.	Remarks.
127. Pulvis Cretae Aromaticus.	300-0	33- 15- 0	in 1-lb bottles.
128. " Cretae Aromaticuscum Opio	250-0	43- 15- 0	---do---
129. " Glycyrrhizae Co.	10-0	1- 0- 0	---do---
130. Pyramidon.	5-0	12- 0- 0	in 1 oz phials.
131. Quininae Sulphas. (L O C A L).	500-0	933- 6- 8	From Nilgiris.
132. " Hydrochlor Acidum.	40-0	115- 6-8	in 1 oz. Phials.
133. Romanowsky's Stain.	100 tubes.	10- 0- 0	
134. Salol.	15-0	8- 3- 4	in 2 oz. phials.
135. Sanatoninum.	5-0	260-8-9	in 4 oz. phials.
136. Senegae Radix.	100-0	37-10-0	in 1-lb. parcels.
137. Sera Antidiphtheritic.	300 tubes.	80- 0-0	Bubbs P.D.&.Co.,
138. " Anti Streptococcus.	300 tubes.	125-0-0	Bulbs P.D.&.Co.,
139. " Antitetanic.	275 tubes.	68-15-0	-do-
140. " Antivenemous	20 tubes.	9-0-0	-do-
141. Soda Tartaratta.	200-0	14- 3-4	in Jars.
142. Sodii Bicarbonas.	3000-0	44- 4-0	in 10 lb parcels.
143. " Bromidum.	10-0	1- 0-0	
144. " Salicylas.	200-0	44- 3- 4	in 1 lb bottles.
145. " Sulphas.	300-0	21-13-4	in jars.
146. Spiritus Aetheris Nitrosi.	500-0	67-6-8	in 5 lb bottles.
147. " Ammoniae Aromaticus.	750-0	106- 5-0	in 5 lb. bottles.
148. Strychninae Hydrochloridum	1-0	9-12-0	

149	Supprecinum Hydrochloride	10-0	26-18-0	
150.	Sulphonal.	10-0	18-5-0	in 4 oz.phials.
151.	Sulphur Sublimatum.	100 -0	1-13-4	in jars.
152.	Syrupus Ferri Iodide.	200-0	33- 7-6	in 1 lb bottle.
153.	Syrup Eastons.	150-0	23- 15-(	in 1 lb bottle.
154.	Tinctura Aloes.	5-0	1-5-0	
155.	" Benzoini Composita.	100-0	35- 0- 0	in 8 oz. phials.
156	Chloroformi et Morphinae co.	100-0	35- 0- 0	in 1 lb bottle.
157	Quininae Ammoniata.	300-0	90- 0- 0	in 5 lb. bottles.
158	Strophanthi.	15-0	6-0-0	in 1 lb. bottle.
159	Valerianae Ammoniata.	10-0	3- 0- 0	-do-
160.	Warburgi.	5-0	2-10-0	
161.	Unguentum Hydrargyri	100-0	20- 0- 0	n 8 oz. jars.
162.	Urotropine (Hexamethylenetetremine).	10-0	5-14-2	
163.	Veratrone.	24 tubes.	2-16-0	
164.	Vinum antimoniale.	30-0	6-0-0	in 1 lb bottles.
165.	Colchici.	70-0	21- 0- 0	in 5 lb bottles.
166.	Xylol.	5-0	2- 0- 0	in 4 oz. phials.
167.	Zinci Oxidum.	400-0	15- 15-0	in 1 lb. parcels.
168.	Hypod. Tabloid Atropinae Sulphas.	50 tubes.	2- 0- 0	Parke Davis & Co.,
169.	" " Digitalin et Strychnine.	350-~~tubes~~	19-0-0	-do-
170.	" " " 1/10 gr.	200-~~tubes~~	8-0-0	do-
171.	" Tab Ergotin and Strychnine.	50-~~tubes~~	2-10-0	-do-

6710-5-6

		lbs-ozs.	£. s. d.	Remarks.
172.	Hypod. Tab Emetine Hydrochlor ½ gr.	600-~~Tubes~~	75- 0- 0	Parke Davis & Co.,
173.	Hypo H.M.C.Tubes.	50 Tubes.	4-12-0	"
174.	Hypod. Tab.Hyoseine Comp.	50 "	4-12-0	"
175.	/do/ Hydrobromidum.	150 "	8-15-0	"
176.	" " Homatropin Hydrobrom.	50 "	2-18-4	"
177.	" " Morphinae Hydrochloras.	200 "	9- 3-0	"
178.	" " " Sulphas.	200 "	9-3- 0	"
179.	" " " Sulphette Atropinae Sulphas.	350 "	20- 8- 0	"
180.	" " Pilo-carpinae Nitras.	50 "	9- 3- 4	"
181.	" " Strychnine Sulph	400 "	15- 0-0	
182.	Tab Ammonia Chloridum.	No. 1000	0-18-4	5 gr. each "
183.	" " Antikamnia	25 packets.	3- 6- 8	P.D.Co.,
184.	" Calomel.	1000	0- 18-4	1 gr. tab.
185	Tabloid Aspirin.	1000	1- 3- 4	5 gr. tab. P.D.Co.,
185	" Laxative Vegetable.	500	0- 10-0	P.D.Co.,
186	" Livingstone Rousers.	500	0- 11-8	"
187	" Pot Chloras Borax and Cocainee.	500	0- 11-8	"
188	" Potas Chloras.	500	0- 8-4	"
189.	" Quinine Sulphas 5 grs.(Sugar coated)	5000	16- 13- 4	"
190.	" " Bisulphas 2 grs. -do-	5000	6-13- 4	"
191.	" " " 3 grs. .do.	5000	10- 0- 0	

(65)

Dtd. ~~6-928-5-0~~ L. 6910-15-2

Bangalore,
30-8-1923.

Superintendent,
Government Medical Stores, Mysore Govt.,

Ag: Senior Surgeon

LIST OF EUROPE MEDICINES REQUIRED FOR THE MEDICAL STORES, MYSORE GOVERNMENT, BANGALORE.

---:oOo:---

No.	Name of Articles.	Quantity required.	Cost. £.	s.	d.	Remarks
		lbs. - oz.				
1.	Acaciae Gummi.	10-0	0	10	0	
2.	Acidum Aceticum.	100/0	7	18	4	in 2-lbs. bottles.
3.	" Boricum.	500-0	26	13	6	in 5-lbs. parcels.
4.	" Charyso Robinum	10-0	5	8	4	in 1-lb. bottle.
5.	" Citricum.	20-0	4	16	0	in 1-lb. bottle.
6.	" Hydrochloricum, B.P.	150/0	16	10	0	in 5-lbs. bottles.
7.	" Nitricum, B.P.	250-0	31-	8	0	in 5-lbs.bottles.
8.	" Phosphoricum con	25-0	2	16	3	
9.	" Picricum.	10-0	0	15	0	
10.	" Sulphuricum.	400-0	38	6	8	in 5-lbs. bottles.
11.	" Tannicum.	20-0	12	0	0	in Jar.
12.	Aeriflavine.	12-Phials.	1	8	0	5 gr.each.
13.	Acidum Tartaricum	50-0	8	6	8	in 1-lb.bottle.
14.	Alcohol Absolutum.	100-0	14	7	0	Do- -do-
15.	" Methylic.	10-0	5	0	0	-do- -do-
			3	8	3	-do- -do-

17. Amyl Nitras.	3-0	4	2	0	in ½ dr Phial.
18. Antifebrin.	2-0	4	8	0	in 1-lb.bottle
19. Antiphlogistine.	25-0	5	4	6	-do- tins
20. Antimonium Tartaratum.	5-0	0	17	6	-do- Bottles.
21. Antikamina.	15-0	78	3	9	in 1-oz.packets.
22. Argenti Nitras.	8-0	26	5	0	8 sticks to an oz
23. Argyrol.	5-0	46	0	0	in 1-oz.Phials.
24. Aspirin.	60-0	11	13	4	in 1-lb.parcels.
25. Atropinae Sulphas.	1-0	17	13	4	
26. Balsam Canadense.	5-0	2	5	0	in 1-lb. Jar.
27. Bismuthi Salicylas.	10-0	6	10	0	in 1-lb.bottle.
28. -do- Carbonas.	15-0	12	15	0	in 1-lb bottle.
29. -do- Subnitras.	200-0	120	0	0	in 1-lb.bottle.
30. Buchu Folia.	150-0	68	15	0	in 1-lb. parcel.
31. Butyl-Chloral Hydras.	1-0	0	10	0	
32. Caffcinae Citras.	10-0	13	16	8	in 1-oz. phial.
33. Calcii Lactas.	1-0	0	3	6	
34. " Sulphas or Plaster of Paris.	00-0	9-	13	8	in 1-lb. tin.
35. Calumbae Radix Pulv.	50-0	2	18	4	
36. Camphor in oil.	75 boxes of 6 ampoules.	0	0	0	. c.c. 50 boxes and b c.c. 25 boxes.
37. Chloral Hydras.	25-0	11	6	8	
38. Chlorodyne.	20-0	5	15	0	
		660-	6-	3	

660-6-3

39. Chloroform.	lbs. oz. 250-0	£. s. d. 120- 0- 0	
40. Cocainae Hydrochloridum.	2-0	44- 0- 0	1/8-oz. bottle.
41. Collodium.	10-0	5- 0-10	in 2-oz.Phial.
42. Copaiba Olum.	60-0	15- 0- 0	in 1-lb.bottle.
43. Creasotam.	10-0	5- 10- 0	in 1-oz.phial.
44. Collosal Iodine.	10-0	5- 0- 0	
45. Diuretin.	10-0	13- 0- 0	
46. Degitalis folio	3-0	1- 10- 0	
47. E. C. C. O.	10-0	5- 8- 0	
48. Esanofele.	20 Phials.	2- 0- 0	
49. Ext.Aurantia liquid for B.P.Tinct.	20-0	6- 0- 0	
50. Extractum Belladonnae Viride.	150-0	75- 0- 0	in 1-lb. cover pots.
51. Ext.Benzoin Co Liquid	25-0	15- 0- 0	
52. " Calumba liquid	25-0	13- 2- 6	in 1-lb. bottle.
53. Ex.Champhor Co.liquid.	500-0	200- 0- 0	in 1 lb.bottle.
54. Ext. Cantharid: liquid.	5-0	3- 15- 0	-do-
55. Ex. Cardam: Co.liquid.	100-0	29- 0- 4	-do-
56. Ext.Catechu liquid.	50-0	17- 10- 0	-do-
57. Extractum Cascarae Segradae.	150-0	22- 10- 0	
58. Ext. Cinchona liquid.	150-0	67-10- 0	-do-
59. Extractum Ergotae Liquidum.	350-0	136-10- 0	-do-

(9)

	Gentian liquid.	100-0	5z- 10- 0	-do-
61.	" Grindeliae Liquidum Robust.	30-0	12-15- 0	-in 8-oz.phial.
62.	Ext. Hyoscyami liquid.	150-0	80- 0- 0	
63.	" Ipecac liquid.	200- 0	270-0-0	in 1-lb bottle.
64.	" Lebebia liquid.	75-0	82- 10- 0	-do-
65.	Extractum Nucis Vomicae liquid.	60-0	27- 0- 0	-do-
66.	Ext. Rhei Co: liquid.	25-0	15- 0- 0	-do-
68.	" Scillo liquid.	200-0	70- 0- 0	-do-
68.	Senga liquid.	150-0	90- 0- 0	-do-
69.	Extractum Tarazaci liquid.	50-0	10- 4- 2	
70	Viburni Prunifolio liquidum.	50-0	17- 19- 2	in 8-oz.phial.
71.	Zingibar liquid.	50-0	37- 10- 0	in 1-lb.bottle.
72.	Ferriet et Ammonii Citras.	50-0	16- 5- 0	in 8 oz.phial.
73.	" Quininae Citras.	50-0	49- 15-10	-do
74	" Cinchona Citras.	50-0	46-13-4	-do
75.	Formalian.	250-0	32- 5-10	in 1-lb. bottle.
76.	Fuchine	50-bottles	5- 0-0	Tubes.
77.	Gentain Violet.	50-bottles	5- 0-0	Tubes.
78.	Glycerinum.	500-0	39- 11-7	in 20-lbs.tin.
79.	Glycerinum. Guaiacol Carbonas.	25-0	18-19- 2	in 1-lb bottle.
80.	Hydrargyrum cum Creta	20-0	3-15-0	in 1-lb.bottle.
81.	" Iodidum Rubrum	5-0	5-10-0	
82.	Hydrargyri Oleas.	10-0	3- 0-0	
83.	Oxidum Flavum.	5-0	2- 4-7	

2416-1-7)

2416-1-7

		lbs-oz.	£. s. d.	
84.	Hydrargyri Oxidum Rubrum.	5-0	2- 7- 1	
85.	" Subchloridum.	50-0	13- 0- 0	in 1-lb.bottle
86.	Hypophysin.	300 Boxes.	90- 0- 0	
87.	Ichthyol	100-0	14- 11- 8	in 8-oz.tin.
88.	Iodum.	25-0	30- 0- 0	
89.	Ipecacuanhae Radix Pulv	30-0	15- 10- 0	in 1-lb Phial.
90.	Jalapae Radix Pulvis.	150-0	37- 10- 0	-do-
91.	Liquor Adrenalin Chloridi (1 in 1,000)	15-0	3- 0-0	in 1 oz. phial. Park Davis & Co.,
92.	" Arsenicalis.	150-0	13- 8- 9	in 1-lb. bottle.
93	" Arsenic et Hydrargyri Iodidi	75-0	9- 7- 6	-do-
94	" Epispasticus.	15-0	20- 6-3	in 1 oz.Phial.
95.	" Hydrogen Peroxide.	400- 0	39- 3-4	275 in 1-lb.bottles and 250 in ½-lb bottles.
96.	" Plumbi Subacetatis Fortis.	50-0	5- 4- 2	in 8 oz.phial.
97.	" Sedans.	200-0	130- 0- 0	in 1-lb.bottle.
98.	Lysol.	100-0	14- 2- 8	-do-
99.	Magnesii Carbonas Levis.	250-0	25- 0- 0	in 4 oz. packets.
100.	Magnesii Sulphas.	7,500-0	112- 10- 0	in 20-lb.parcels.
101.	Morphinae Hydrochloridum.	2-0	18- 13- 0	
102.	Neosalvarsan.	500 Tubes.	61-12-0	.9 gr.200; .6 gr.200; .45 gr.50; .3 gr. 50
103.	Oleum Anisi	10-0	6- 1- 8	in 2 oz.Phials.

104.	" Cajuputi	30-0	~~10-12-0~~	~~in 4 oz. phial.~~
105	" Chaulmogra.	40-0	16- 0-0	in 5 lb.bottles.
106	" Chennapodium.	150-0	80-14-0	in 1-lb bottle.
107	" Cinnammami	20-0	63- 0-0	in 2 oz.Phial.
108	" Eucalypti (L O C A L)	300-0	30- 0-0.	Nilgiris.
109.	" Menthae Piperitae.	30-0	41-10-0	in 2 oz.Phials.
110.	" Terebinthinae.	1000-0	79- 3-4	500 in 100-lbs drums and 25 in 20-lbs.tins.
111.	Opium. (L O C A L).	150-0	180- 0 0	100 lbs.powder and 50 in 2-lb.cakes
112	Paroleine. (Paraffinum Liquidum).	125-0	71- 7-1	in 2-lb bottles.
113	Phylocogen Pneumonia.	25-0	6- 5-0	Parke Davis Co.,
114	Pill Aloes et Myrrhoe.	5-0	1- 1-8	in 1 oz. cover pot.
115.	et Ferri	3-0	0-15-0	
116.	~~Asafoetida.~~	1-0	0-14-6	
117.	Scilloe Co.	50-0	17-10-0	
118.	Pitutrin (Ampoules).	00Boxes.	35- 8-0	P.D.& Co.,
119.	Potassii Acetas.	250-0	39- 1-0	in 1 lb bottles.
120.	" Bicarbonas.	250-0	25-0-0	in Jars.
121.	" Bromidum.	300-0	28-15-0	200 in 2-lb bottles and 100 in 1-lb bottles.
122.	" Chloras	250-0	12-10- 0	in 2 lb parcels.
123.	" Citras.	250-0	67- 0-0	in 1 lb bottle.
124.	" Iodidum.	300-0	346-17-6	-do-
125.	" Tartras Acida	350-0	35- 0-0	-do-
126	Radargal	10-0	11-14-2	in 1 oz Phials.

4282-8-5

	lbs-oz.	£. s. d.	Remarks.
127. Pulvis Cretae Aromaticus.	300-0	33- 15- 0	in 1-lb bottles.
128. " Cretae Aromaticuscum Opio	250-0	43- 15- 0	---do---
129. " Glycyrrhizae Co.	10-0	1- 0- 0	---do---
130. Pyramidon.	5-0	12- 0- 0	in 1 oz phials.
131. Quininae Sulphas. (L O C A L).	500-0	933- 6- 8	From Nilgiris.
132. " Hydrochlor Acidum.	40-0	115- 6-8	in 1 oz. Phials.
133. Romanowsky's Stain.	100 tubes.	10- 0- 0	
134. Salol.	15-0	8- 3- 4	in 2 oz. phials.
135. Sanatoninum.	5-0	260-8-9	in 4 oz. phials.
136. Senegae Radix.	100-0	37-10-0	in 1-lb. parcels.
137. Sera Antidiphtheritic.	300 bubes.	80- 0-0	Bubbs P.D.&.Co.,
138. " Anti Streptococcus.	300 tubes.	125-0-0	Bulbs P.D.&.Co.,
139 " Antitetanic.	275 tubes.	68-15-0	-do-
140. " Antivenemous	20 tubes.	9-0-0	-do-
141. Soda Tartaratta.	200-0	14- 3-4	in Jars.
142. Sodii Bicarbonas.	3000-0	44- 4-0	in 10 lb parcels.
143. " Bromidum.	10-0	1- 0-0	
144. " Salicylas.	200-0	44- 3- 4	in 1 lb bottles.
145. " Sulphas.	300-0	21-13-4	in jars.
146. Spiritus Aetheris Nitrosi.	500-0	67-6-8	in 5 lb bottles.
147. " Ammoniae Aromaticus.	750-0	106- 5-0	in 5 lb. bottles.
	1-0	9-12-0	

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149.	Suprarenum Hydrochloride.	10-0	26-18-0	
150.	Sulphonal.	10-0	18-5-0	in 4 oz.phials.
151.	Sulphur Sublimatum.	100 -0	1-13-4	in jars.
152.	Syrupus Ferri Iodide.	200-0	33- 7-6	in 1 lb bottle.
153.	Syrup Eastons.	150-0	23- 15-0	in 1 lb bottle.
154.	Tinctura Aloes.	5-0	1-5-0	
155	" Benzoini Composita.	100-0	35- 0- 0	in 8 oz. phials.
156	" Chloroformi et Morphinae co.	100-0	35- 0- (	in 1 lb bottle.
157	" Quininae Ammoniata.	300-0	90- 0- 0	in 5 lb. bottles.
158.	" Strophanthi.	15-0	6-0-0	in 1 lb bottle..
159.	" Valerianae Ammoniata.	10-0	3- 0- 0	-do-
160.	" Warburgi.	5-0	2-10-0	
161.	Unguentum Hydrargyri	100-0	20- 0- 0	in 8 oz. jars.
162.	Urotropine (Hexamethylenetetremine).	10-0	5-14-2	
163.	Veratrone.	24 tubes.	2-16-0	
164.	Vinum antimoniale.	30-0	6-0-0	in 1 lb bottles.
165.	" Colchici.	70-0	21- 0- 0	in 5 lb bottles.
166.	Xylol.	5-0	2- 0- 0	in 4 oz. phials.
167.	Zinci Oxidum.	100-0	15- 15-0	in 1 lb. parcels.
168.	Hypod. Tabloid Atropinae Sulphas.	50 tubes.	2- 0- 0	Parke Davis & Co.,
169.	" " Digitalin et Strychnine.	350-tubes	19-0-0	-do-
170.	" " " 1/10 gr.	200-tubes	8-0-0	-do-
171.	" Tab Ergotin and Strychnine.	50-tubes	2-10-0	-do-

6710-56.

		lbs-ozs.	£. s. d.	Remarks.
172.	Hypod. Tab Emetine Hydrochlor ½ gr.	600-Tubes	75- 0- 0	Parke Davis & Co.,
173.	Hypo H.M.C.Tubes.	50 Tubes.	4-12-0	"
174.	Hypod. Tab.Hyoseine Comp.	50 "	4-12-0	"
175.	/do/ Hydrobromidum.	150 "	8-15-0	"
176.	" " Homatropin Hydrobrom.	50 "	2-18-4	"
177.	" " Morphinae Hydrochloras.	200 "	9- 3-0	"
178.	" " " Sulphas.	200 "	9-3- 0	"
179.	" " " Sulphette Atropinae Sulphas.	350 "	20- 8- 0	"
180.	" " Pilo-carpinae Nitras.	50 "	9- 3- 4	"
181.	" " Strychnine Sulph	400 "	15-0-0	"
182.	Tab Ammonia Chloridum.	1000	0-18-4	5 gr. each "
183.	" " Antikamnia	25 packets.	3- 6- 8	P.D.Co.,
184.	" Calomel.	No.1000	0- 18-4	1 gr. tab.
185.	Tabloid Aspirin.	1000	1- 3- 4	5 gr. tab. P.D.Co.,
185	Laxative Vegetable.	500	0- 10-0	P.D.Co.,
186.	" Livingstone Rousers.	500	0- 11-8	"
187	" Pot Chloras Borax and Cocainee.	500	0- 11-8	"
188	" Potas Chloras.	500	0- 8-4	"
189	" Quinine Sulphas 5 grs.(Sugar coated)	5000	16- 13- 4	"
190	" " Bisulphas 2 grs. -do-	5000	8-13- 4	"
191	" " " 3 grs. .do.	5000	10- 0- 0	"

(12)

Total. £ ~~6,000 5 0~~ Rs 6910-15-2
End

Bangalore,
30-8- 1923.

Superintendent,
Government Medical Stores. Mysore Govt..

Ag Senior Surgeon

G. R. S. VI—G/32].

(5)

(31)

SUBJECT.....

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.....

Diary No. of letter replied to.....

General and Revenue Secretariat

( )

, the *191*

Date of issue 26-11-1923.

Signed by Mr. M.S.K. Rao

Section

File No.

Serial No.

No. Do. / 38/S.P.C

To

Dear Sir,

I am directed to say that the question of purchasing Europe medicine required for the Mission stores ~~is~~ in accordance with the ~~order~~ instructions laid down in your letter No. 9044 G. dated 1st September 1923 which taken up for consideration at the next meeting of the Committee to be held on the 12th inst. the requirements will be sent

over.

Cr. Brooke to Consent to be present at the meeting

(17)

Yours sincerely

H.S.

26.11.25

Mahomed Usman Esq

Lenin Lyceum Lucknow

List of enclosures.

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Examined by

72

D.O. No. S.C.12-12

OFFICE OF THE SENIOR SURGEON WITH THE GOVT. OF MYSORE.

Bangalore 12th January 1924.

(73)

Dear Sir,

Your D.O. letter of the 10th instant. A revised indent amounting to Rs.17,620-5-0 has already been submitted with this office No.C.1388 dated 10-1-1924.

The file received with your letter No.1809/S.P.C. is herewith returned.

Yours sincerely

H.B. Mysorgaum

12.1.24

M.S.Ramachandra Rao,Esqr.,B.A.,B.L.,
Secretary, Stores Purchase Committee,
Public Office,Bangalore.

B.V.A.